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ABSTRACT

The 237 tests included in this bibliography encompass a wide range of achievement tests suitable for use with individuals at the college level. It includes descriptions of equivalency tests, and certification tests, as well as achievement tests that measure knowledge in the areas of science, technology, social science, humanities, mathematics, and foreign languages. This document is one in a series of topical bibliographies from the Test Collection (TC) at the Educational Testing Service (ETS) containing descriptions of more than 18,000 tests and other measurement devices prepared by commercial publishers, teachers, educational institutions, professional associations, departments of education, counselors, etc. Each description contains the following basic information: TC Accession Number (a six-digit identification number assigned by the Test Collection); the title of the instrument; personal or institutional author; year of publication or copyright; availability source; grade level for which test is suitable; age level for which test is suitable; and abstract. Other information, which is provided when known, includes subtests, number of test items, and time required to complete the test. Information on accessing the Test Collection via Internet concludes the document. (HAC)

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ETS TEST COLLECTION

ANNOTATED BIBLIOGRAPHY OF TESTS

ACHIEVEMENT TESTS

COLLEGE LEVEL

ED 368 748

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ACHIEVEMENT TESTS - COLLEGE LEVEL
APRIL 1993

SUPERSEDES FEBRUARY, 1990 EDITION

INTRODUCTION

Scope of Bibliography

This bibliography encompasses a wide range of achievement tests suitable for use with individuals at the college level. It includes descriptions of equivalency tests, and certification tests, as well as achievement tests, that measure knowledge in the areas of science, technology, social science, humanities, mathematics, and foreign languages.

Availability

Copies of the tests described on the following pages must be obtained directly from the publisher, as stated in the AV AVAILABILITY section of each test citation. Generally, the Test Collection does not have distribution rights for its holdings. However, in special instances, the Test Collection has been granted permission from individual authors to distribute their tests, which are primarily research instruments. The AV AVAILABILITY information for these instruments will be Tests in Microfiche, Test Collection, Educational Testing Service, Princeton, NJ 08541.

Guide to Citation Elements

The following is a guide to the various elements which may be present in a test citation:

AN - Six-digit identification number assigned by the Test Collection

TI - Name of the instrument

DT - Components within the overall test which assess particular skills or factors

AU - Personal or institutional author

YR - Year test was published or copyrighted

AV - Test publisher or distributor; the organization which sells or distributes the instrument

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GL - List of grades for which test is suitable

TG - List of ages for which test is suitable

AB - A description of the test and its purpose

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AN ACCESSION NUMBER: TC018571 ETS.
TI TITLE: DANTES Subject Standardized Tests: Contemporary Western Europe 1946-1990, SE465.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
AV AVAILABILITY: DANTES Program; Educational Testing Service, Princeton, NJ 08541.
AB ABSTRACT: The DANTES program is a series of secure tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations, as well as set the fees and schedules. DANTES was originally developed for military personnel and used to assist persons within or leaving the military to acquire college credit for experiential learning. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test, a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This test has 85 questions that cover the aftermath of the Second World War including national political systems, social issues in western European society, and developing patterns of cooperation among the European nations.

AN ACCESSION NUMBER: TC018427 ETS.
TI TITLE: PRAXIS Series: Professional Assessments for Beginning Teachers.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
AV AVAILABILITY: PRAXIS Program; Educational Testing Service, Princeton, NJ 08541.
AB ABSTRACT: This teacher testing program is designed to assist in the process of licensing effective teachers. The Praxis Series was developed based on a job analysis that identified the skills necessary for entry-level teachers. A portion of the assessment, Praxis I, a computer administered test, focuses on basic academic skills of reading, writing, and mathematics. It is administered when the decision is made to become a teacher. The Praxis II, administered on graduation or when entering teaching, measures candidates' subject matter knowledge of the area in which they plan to teach. Included with Praxis II is Principles of Learning and Teaching, a test based largely on cases studies, that focuses on pedagogy. Praxis III assesses new teachers' classroom performance using specific criteria and trained local observers during the first year of teaching. The teacher is interviewed, observed and interviewed again by

the trained assessor who, during the observation, records information to determine the presence or absence of specific criteria. The assessor documents what takes place in the classroom. The assessor clarifies, codes, and analyzes evidence from the interviews and the classroom observation and makes a professional judgment based on observation, of the new teacher's ability to put knowledge and theory into practice in the school setting. Assessor's judgments are not used alone but combined with other information to arrive at a final assessment. Specific standards for licensing are set by the individual states using Praxis.

AN ACCESSION NUMBER: TC017871 ETS 0000.
TI TITLE: Test of Understanding in College Economics, Third Edition.
AU INSTITUTIONAL AUTHOR: Joint Council on Economic Education, New York, N.Y.
YR YEAR: 80.
AV AVAILABILITY: Joint Council on Economic Education; 432 Park Ave South, New York, NY 10016.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 45.
ITEMS: 33.
AB ABSTRACT: Has two main objectives: to serve as a measuring instrument for controlled experiments in teaching introductory college-level economics and to enable instructors to compare performance of their students with students in other institutions. There are three variations of the test. A macro form assesses information in measuring aggregate economic performance; aggregate supply, productive capacity, and economic growth; income and expenditure approach to aggregate demand and fiscal policy; monetary approach to aggregate demand and monetary policy, and policy combinations and practical problems of stabilization policy. The micro form includes basic economic problem markets and the price mechanism, costs, revenue, profit maximization, and market structure; market failure, externalities, government intervention and regulations; income distribution and government redistribution. There is also a combination macro/micro test. Each test is available in two equivalent forms. Three items cover international economics but these may be eliminated.

AN ACCESSION NUMBER: TC017851 ETS 9204.
TI TITLE: NTE Specialty Area Tests: Education of Students with Mental Retardation.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 91.
AV AVAILABILITY: NTE Programs; Educational Testing Service, P.O. Box 6050; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
NT NOTES:

TIME: 120.
ITEMS: 150.
AB ABSTRACT: The NTE Program tests are standardized, secure, examinations that are measures of academic achievement for college students in teacher education programs and for advanced candidates who have received additional training in specific fields. This test is designed to assess the preparation of prospective teachers of students with mental retardation. Topics assessed include general principles of child development, and learning and developmental characteristics of students with mental retardation. Some questions require knowledge of secondary handicapping conditions but the test questions cover primarily the identification and instruction of students of preschool through secondary age with mild, moderate, severe and profound retardation.

AN ACCESSION NUMBER: TC017720 ETS 9204.
TI TITLE: NTE Specialty Area Tests: School Social Worker.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 92.
AV AVAILABILITY: NTE Programs; Educational Testing Service, P.O. Box 6050; Princeton, NJ 08541-6051.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
ITEMS: 120.
AB ABSTRACT: The NTE Program tests are standardized, secure, examinations that are measures of academic achievement for college students in teacher education programs and for advanced candidates who have received additional training in specific fields. This test is designed to assess the preparation of persons who have completed master's level programs in social work, who have taken courses in school social work and who expect to become school social workers in the public schools. The test measures knowledge and skills required of school social workers in the context of five job dimensions that were derived from a job analysis of school social workers. These are relationship and services to children and families; relationship with and services to teachers and school staff; services to other school personnel; administrative and professional tasks; and interagency collaboration, prevention, and advocacy.

AN ACCESSION NUMBER: TC017719 ETS 9204.
TI TITLE: NTE Specialty Area Tests: Technology Education.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 90.
AV AVAILABILITY: NTE Programs; Educational Testing Service, P.O. Box 6050; Princeton, NJ 08541-6051.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.

ITEMS: 150.
AB ABSTRACT: The NTE Program tests are standardized, secure, examinations that are measures of academic achievement for college students in teacher education programs and for advanced candidates who have received additional training in specific fields. This test is designed to assess the preparation of prospective teachers of technology in middle school, junior high and senior high school. Assesses examinees' understanding of concepts, knowledge, and principles. Emphasizes knowledge of communication, construction, manufacture and transportation technologies and industries and the impact of these areas on individuals and society. Includes a professional component that emphasizes program development, management and professionalism.

AN ACCESSION NUMBER: TC017718 ETS 9204.
TI TITLE: NTE Specialty Area Tests: Teaching English as a Second Language.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 90.
AV AVAILABILITY: NTE Programs; Educational Testing Service, P.O. Box 6050; Princeton, NJ 08541-6051.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
ITEMS: 115.
AB ABSTRACT: The NTE Program tests are standardized, secure, examinations that are measures of academic achievement for college students in teacher education programs and for advanced candidates who have received additional training in specific fields. This test is designed to assess the preparation of prospective teachers of English as a Second Language (ESL). Assesses the examinees' pedagogical knowledge of teaching ESL to students across a range from kindergarten through grade 12. In the first section of the test examinees evaluate the oral production of ESL students via taped recordings. The second section of the test is multiple choice. It covers linguistics, including phonology, morphology, syntax, psycholinguistics and sociolinguistics. Also covered are pedagogical methods and techniques, evaluation and assessment, cultural awareness, the ESL profession, curriculum and materials, programs and models.

AN ACCESSION NUMBER: TC017717 ETS 9204.
TI TITLE: NTE Specialty Area Tests: Physics.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
AV AVAILABILITY: NTE Programs; Educational Testing Service, P.O. Box 6050; Princeton, NJ 08541-6051.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.

ITEMS: 100.
AB ABSTRACT: The NTE Program tests are standardized, secure, examinations that are measures of academic achievement for college students in teacher education programs and for advanced candidates who have received additional training in specific fields. This test is designed to assess the preparation of prospective teachers of secondary school physics. Questions are specific to the field of physics and also deal with topics common to physical science in general. The test questions cover the topics of mechanics, heat, wave motion, electricity and magnetism, and atomic and nuclear physics, the nature of matter and the interaction of matter and energy.

AN ACCESSION NUMBER: TC017716 ETS 9204.
TI TITLE: NTE Specialty Area Tests: Educational Leadership: Administration and Supervision.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 90.
AV AVAILABILITY: NTE Programs; Educational Testing Service, P.O. Box 6050; Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
ITEMS: 145.
AB ABSTRACT: The NTE Program tests are standardized, secure, examinations that are measures of academic achievement for college students in teacher education programs and for advanced candidates who have received additional training in specific fields. This test is designed to assess the professional knowledge and functions of an educational administrator or supervisor. The examination is intended primarily for those who are candidates for master's degrees or who already possess master's degrees and are seeking first appointments as administrators or supervisors. Three major content categories covered are instructional leadership, administrative leadership and individual and group leadership skills. Some questions cover knowledge of trends, principles, and theories, data interpretation, identification of implications or consequences. Others cover the ability to generalize, determine priorities and relationships, integrate knowledge or theory to produce new information or patterns, and judge the value of a process or product on the basis of logical consistency.

AN ACCESSION NUMBER: TC017715 ETS 9204.
TI TITLE: NTE Specialty Area Tests: Chemistry.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 90.
AV AVAILABILITY: NTE Programs; Educational Testing Service, P.O. Box 6050; Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.

NT NOTES:
TIME: 120.
ITEMS: 120.
AB ABSTRACT: The NTE Program tests are standardized, secure, examinations that are measures of academic achievement for college students in teacher education programs and for advanced candidates who have received additional training in specific fields. This test is designed to assess the preparation of prospective teachers of secondary school chemistry. The content focuses on the structure of matter (nuclear, atomic, and molecular); the states of matter; the reactions of matter (stoichiometry and equations, oxidation-reduction, acid-base reactions, thermodynamics, kinetics, and equilibrium); examples of matter (periodic relations, important elements and compounds); significant laboratory experiences; and environmental issues related to chemistry.

AN ACCESSION NUMBER: TC017714 ETS 9204.
TI TITLE: NTE Specialty Area Tests: Biology.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 90.
AV AVAILABILITY: NTE Programs; Educational Testing Service, P.O. Box 6050; Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
ITEMS: 150.
AB ABSTRACT: The NTE Program tests are standardized, secure, examinations that are measures of academic achievement for college students in teacher education programs and for advanced candidates who have received additional training in specific fields. This test is designed to assess the preparation of prospective teachers of secondary school biology. Approximately 90 percent of the questions are taken from the content areas of molecular and cellular biology; biology of plants, animals, fungi and protists; volution; and ecology. Other questions deal with the history, philosophy and methodology of science, technology and social issues.

AN ACCESSION NUMBER: TC017713 ETS 9204.
TI TITLE: College Level Examination Program: Subject Examination in Information Systems and Computer Applications.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 89.
AV AVAILABILITY: College Level Examination Program, P.O. Box 6600; Princeton, NJ 08541-6600.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90.
ITEMS: 100; approx.

AB ABSTRACT: CLEP was designed for use by both traditional and nontraditional students, to earn college credit by examination. Subject examinations cover material commonly taught in an undergraduate course. Colleges usually grant the same amount of credit to students earning satisfactory scores as they grant to students who complete a course successfully. This examination covers a one-semester course. It requires familiarity with computer hardware and software, system development, design tools and programming logic, data management, telecommunications, organization and user support systems, information processing, and social and ethical issues. An optional essay is available that can be administered to the student at the request of the college. It is scored by the college.

AN ACCESSION NUMBER: TC017710 ETS 9204.
TI TITLE: DANTES: Business Law II.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 91.
AV AVAILABILITY: DANTES Program Office; Educational Testing Service, Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 95; approx.
AB ABSTRACT: The DANTES program is a series of secure tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. Tests are revised regularly, but generally the following topics commonly taught in courses on this subject are covered in this examination: sales of goods, debtor and creditor relations, business organizations, property, commercial paper.

AN ACCESSION NUMBER: TC017709 ETS 9204.
TI TITLE: DANTES: Introduction to World Religions.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 91.
AV AVAILABILITY: DANTES Program Office; Educational Testing Service, Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 100; approx.
AB ABSTRACT: The DANTES program is a series of secure tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. Tests are revised regularly, but generally the following topics commonly taught in courses on this subject are covered in this examination: dimensions and approaches to religion, primal religions, Hinduism, Buddhism, Confucianism, Taoism, Judaism, Christianity, Islam.

AN ACCESSION NUMBER: TC017708 ETS 9204.
TI TITLE: DANTES: Introductory College Algebra.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 91.
AV AVAILABILITY: DANTES Program Office; Educational Testing Service, Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 65; approx.
AB ABSTRACT: The DANTES program is a series of secure tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations, as well as set the fees and schedules. These instruments complement

the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. Tests are revised regularly, but generally the following topics commonly taught in courses on this subject are covered in this examination: properties of numbers and operations, fundamental algebraic operations, substitution, factoring, radicals and exponents, linear equations and inequalities, equations involving radicals, absolute value, functions and graphs, quadratic equations and inequalities, complex numbers, ratio and porportion, applications (word problems).

AN ACCESSION NUMBER: TC017707 ETS 9204.
TI TITLE: DANTES: A History of the Vietnam War.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 91.
AV AVAILABILITY: DANTES Program Office; Educational Testing Service, Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 100; approx.
AB ABSTRACT: The DANTES program is a series of secure tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. Tests are revised regularly, but generally the following topics commonly taught in courses on this subject are covered in this examination: historical roots of the war, the first Vietnam War, American support for Diem, President Johnson and the war, America at war in Vietnam, the enemy, the Tet Offensive in 1968, use of Vietnamese troops, Cambodia and Laos, peace, the homefront, post-war period, lessons of the war.

AN ACCESSION NUMBER: TC017706 ETS 9204.
TI TITLE: DANTES: Here's To Your Health.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 91.
AV AVAILABILITY: DANTES Program Office; Educational Testing Service, Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 100; approx.
AB ABSTRACT: The DANTES program is a series of secure tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. Tests are revised regularly, but generally the following topics commonly taught in courses on this subject are covered in this examination: mental wellness and behavior, human development, substance use and abuse, fitness and nutrition, risk factors and disease, community well-being.

AN ACCESSION NUMBER: TC017705 ETS 9204.
TI TITLE: DANTES: Environment and Humanity, the Race to Save the Planet.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 91.
AV AVAILABILITY: DANTES Program Office; Educational Testing Service, Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 103; approx.
AB ABSTRACT: The DANTES program is a series of secure tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations,

as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. Tests are revised regularly, but generally the following topics commonly taught in courses on this subject are covered in this examination: ecological principles, human impact on the environment, environmental management, political processes and the future.

AN ACCESSION NUMBER: TC017704 ETS 9204.
TI TITLE: DANTES: Art of the Western World.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 90.
AV AVAILABILITY: DANTES Program Office; Educational Testing Service, Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 88; approx.
AB ABSTRACT: The DANTES program is a series of secure tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. Tests are revised regularly, but generally the following periods commonly taught in courses on this subject are covered in this examination: Classical, Romanesque and Gothic, Renaissance, Baroque, Rococo, Neoclassicism, Romanticism, Realism, Impressionism, Postimpressionism, Twentieth Century, Post World War II.

AN ACCESSION NUMBER: TC017622 ETS 9204.
TI TITLE: Graduate Record Examinations: Subject Tests - Revised Music Test.
DT SUBTESTS: History and Theory; Listening and Literature; Skills; Aural and Written.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 90.
AV AVAILABILITY: Graduate Record Examinations; Educational Testing Service, P.O. Box 6000; Princeton, NJ 08541.
NT NOTES:
TIME: 170.
ITEMS: 119.
AB ABSTRACT: The GRE Subject Tests are designed to help graduate school admission committees and fellowship sponsors assess the qualifications of applicants in specific fields of study as well as providing students with an assessment of their own qualifications. Examinees are generally undergraduate students completing a major in the subject being tested. GRE Subject Tests measure students' knowledge of subject matter emphasized in many undergraduate programs as preparation for graduate study. Each of the two sections of the music test is composed of multiple choice questions and free response questions. For Section I, questions cover four historical periods: Medieval/Renaissance, Baroque, Classical/Romantic, and Twentieth Century. Also covered is information on such topics as scales, cadences, intervals, harmony, etc. There is a listening component in Section II that uses a cassette tape. Historical and theoretical concepts are covered. The free-response section requires the test taker to write responses in music notation. For some questions, musical scores or musical notations are presented as the basis for questions. For some items, topics such as phrase structure, stylistic elements and form are covered.

AN ACCESSION NUMBER: TC017621 ETS 9204.
TI TITLE: Graduate Record Examinations: Subject Tests - Biochemistry, Cell and Molecular Biology Test.
DT SUBTESTS: Biochemistry; Cell Biology; Molecular Biology and Genetics.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 90.
AV AVAILABILITY: Graduate Record Examinations; Educational Testing Service, P.O. Box 6000; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 170.
ITEMS: 180.
AB ABSTRACT: The GRE Subject Tests are designed to help graduate school admission committees and fellowship sponsors assess the qualifications of applicants in specific fields of study as well as providing students with an assessment of their own qualifications. Examinees are generally undergraduate students completing a major in the

subject being tested. Measures students' knowledge of subject matter emphasized in many undergraduate programs as preparation for graduate study. Test questions cover both eukaryotes and prokaryotes, and emphasize problem solving skills as well as knowledge of content. Questions on methodology and data interpretation are included in all sections. Some of the multiple choice items are based on descriptions of laboratory situations, diagrams or experimental results.

AN ACCESSION NUMBER: TC017450 ETS 9112.
TI TITLE: Graduate Record Examinations: Subject Tests - Computer Science Test.
AU INSTITUTIONAL AUTHOR: Graduate Record Examinations Board, Princeton, NJ.
YR YEAR: 87.
AV AVAILABILITY: Educational Testing Service: Graduate Record Examinations, P.O. Box 6000: Princeton, NJ 08541-6000.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 170.
ITEMS: 80.
AB ABSTRACT: The GRE Subject Tests are standardized multiple choice tests designed to assist graduate schools and fellowship sponsors in assessing the qualifications of applicants to graduate schools in specific fields of study. Scores are intended to show students' knowledge of subject matter that is taught in undergraduate programs as preparation for graduate study. These scores are said to be helpful in predicting students' academic success in graduate study. The tests are standardized, making it possible to compare students from different institutions with dissimilar undergraduate programs. For some subject tests, subscores are provided in addition to the total score. The Computer Science Test covers software systems and methodology, computer organization and architecture, theory, mathematical background, advanced topics. A total scaled score with a maximum value of 900 is reported.

AN ACCESSION NUMBER: TC017388 ETS 9112.
TI TITLE: Advanced Measures of Music Audiation.
AU AUTHOR: Gordon-Edwin-E.
YR YEAR: 89.
AV AVAILABILITY: GIA Publications, Inc.: 7404 South Mason Avenue, Chicago, IL 60638.
GL GRADE LEVEL: 10; 11; 12; Higher Education.
NT NOTES:
TIME: 20: approx.
ITEMS: 30.
AB ABSTRACT: This music aptitude test is designed primarily for high school, college and university students, to act as an objective aid in assisting students to make the best use of their music aptitudes

through appropriate music instruction and opportunities. Test items consist of short musical statements followed by short musical answers. Students are expected to audiate concurrently tonality, keyality, melody, implied harmony, rhythm, meter, and tempo. Three types of scores are provided. They are raw scores, adjusted raw scores, and percentile ranks. Since this is not a music achievement test, students should not be deprived of music instruction based on scores.

AN ACCESSION NUMBER: TC017364 ETS 9108.
TI TITLE: Diagnostic Test of the New Testament.
DT SUBTESTS: New Testament World and New Testament Records; Beginning of the Church; Establishment and Expansion of the Church A.D. 29-60; Doctrines and Duties for Church Members from the Epistles A.D. 40-100; Expectant Church.
AU AUTHOR: Johnson-Fred-R.
YR YEAR: 86.
AV AVAILABILITY: American Association of Bible Colleges; P.O. Box 1523; Fayetteville, AR 72702.
GL GRADE LEVEL: Higher Education.
NT NOTES:
ITEMS: 150.
AB ABSTRACT: Designed to assess general knowledge of Biblical content at the college level. Covers only the New Testament. Covers areas of history, geography, facts about people, doctrine, identification of Bible quotes, and general book content.

AN ACCESSION NUMBER: TC017331 ETS 9108.
TI TITLE: Major Field Achievement Tests: Sociology.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 88.
AV AVAILABILITY: Educational Testing Service; Higher Education Assessment, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TIME: 120.
ITEMS: 140.
AB ABSTRACT: The entire series consists of sixteen objective, end-of-program tests designed to measure student outcomes of undergraduate education. These are based on the Graduate Record Examinations (GRE) Subject Tests and a portion of the Undergraduate Assessment Program. National comparative data are available. The test can be administered by an institution in-house at any time. Additional locally written questions can be added. May be administered to college seniors majoring in a field. Total scores are reported on a scale from 100-120. Group means and standard deviations are reported. For the sociology test, no subscores are reported for individual students. The test is scored by the publisher. The sociology test items are based on diagrams, graphs and statistical data. They measure students' ability to interpret

data, to apply concepts and ideas, and to analyze sociological data, theories and relationships, deductively and inductively. The test covers the major fields included in most undergraduate programs. Group scores are reported for groups consisting of more than 5 students in Methodology and Statistics, General Theory, Demography and Urban/Rural Sociology, Social Psychology, Social Stratification; Race and Ethnic Relations; Deviance and Social Control, and other areas including complex organizations, family and gender, social institutions and social change.

AN ACCESSION NUMBER: TC017330 ETS 9112.
TI TITLE: Major Field Achievement Tests: Psychology.
DT SUBTESTS: Experimental Psychology; Social Psychology.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 88.
AV AVAILABILITY: Educational Testing Service; Higher Education Assessment, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TIME: 120.
ITEMS: 140.
AB ABSTRACT: The entire series consists of sixteen objective, end-of-program tests designed to measure student outcomes of undergraduate education. These are based on the Graduate Record Examinations (GRE) Subject Tests and a portion of the Undergraduate Assessment Program. National comparative data are available. The test can be administered by an institution in-house at any time. Additional locally written questions can be added. May be administered to college seniors majoring in a field. Total scores are reported on a scale from 100-120. Group means and standard deviations are reported. For the psychology test, subscores are reported for individual students in Experimental and Social Psychology. The test is scored by the publisher. The psychology test items are based on such materials as a description of an experiment, or graphs of psychological functions. Questions may require students to identify theories, psychologists, methods, analyze relationships, apply principles, draw conclusions from experimental data, and evaluate experiments. In addition, group scores are reported for groups of five or more students in the subtest areas of: Learning, Cognition, and Perception; Ethology and Comparative Psychology; Sensory and Physiological; Developmental Psychology; Clinical, Abnormal and Personality; Social Psychology; Measurement and Methodology.

AN ACCESSION NUMBER: TC017329 ETS 9108.
TI TITLE: Major Field Achievement Tests: Political Science.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 88.
AV AVAILABILITY: Educational Testing Service; Higher Education Assessment, Princeton, NJ 08541.

GL GRADE LEVEL: Higher Education.
TIME: 120.
ITEMS: 118.
AB ABSTRACT: The entire series consists of sixteen objective, end-of-program tests designed to measure student outcomes of undergraduate education. These are based on the Graduate Record Examinations (GRE) Subject Tests and a portion of the Undergraduate Assessment Program. National comparative data are available. The test can be administered by an institution in-house at any time. Additional locally written questions can be added. May be administered to college seniors majoring in a field. Total scores are reported on a scale from 100-120. Group means and standard deviations are reported. For the political science test, no subscores are reported for individual students. The test is scored by the publisher. The political science test items are based on theory passages, statistical tables, matrics, and sets of ungrouped data. Measures students' ability to apply facts, concepts, theories, and analytical methods. Items are based on courses of study commonly offered in undergraduate programs. Group scores are reported for groups consisting of more than 5 students in United States Government and Politics, Comparative Political Systems, International Relations, Political Theory and History of Political Thought, Methodology.

AN ACCESSION NUMBER: TC017328 ETS 9108.
TI TITLE: Major Field Achievement Tests: Physics.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 88.
AV AVAILABILITY: Educational Testing Service; Higher Education Assessment, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TIME: 120.
ITEMS: 70.
AB ABSTRACT: The entire series consists of sixteen objective, end-of-program tests designed to measure student outcomes of undergraduate education. These are based on the Graduate Record Examinations (GRE) Subject Tests and a portion of the Undergraduate Assessment Program. National comparative data are available. The test can be administered by an institution in-house at any time. Additional locally written questions can be added. May be administered to college seniors majoring in a field. Total scores are reported on a scale from 100-120. Group means and standard deviations are reported. For the physics test, no subscores are reported for individual students. The test is scored by the publisher. The physics test items are based on diagrams, graphs, experimental data, and descriptions of physical situations. They measure students' grasp of fundamental principles and ability to apply them in the solution of problems. Presumes the mastery of the first three years of an undergraduate physics program. Group scores are reported for groups consisting of more than 5 students in

Classical Mechanics; Fundamentals of Electromagnetism; Atomic Physics and Quantum Mechanics; Thermodynamics, Statistical Mechanics, Physical Optics, and Wave Phenomena; Special Relativity, Laboratory Methods, Solid State Physics, Nuclear and Particle Physics.

AN ACCESSION NUMBER: TC017327 ETS 9108.
TI TITLE: Major Field Achievement Tests: Music.
DT SUBTESTS: Theory; History and Literature.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 88.
AV AVAILABILITY: Educational Testing Service; Higher Education Assessment, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TIME: 120.
ITEMS: 140.
AB ABSTRACT: The entire series consists of sixteen objective, end-of-program tests designed to measure student outcomes of undergraduate education. These are based on the Graduate Record Examinations (GRE) Subject Tests and a portion of the Undergraduate Assessment Program. National comparative data are available. The test can be administered by an institution in-house at any time. Additional locally written questions can be added. May be administered to college seniors majoring in a field. Total scores are reported on a scale from 100-120. Group means and standard deviations are reported. The test is scored by the publisher. The tests measure students' knowledge and ability to apply facts, concepts, theories, and analytical methods. For the music test, subscores are reported in music theory and music history and literature. Additional scores can be derived for groups of more than five students in the areas of music fundamentals and specialities. The music test items are based on undergraduate courses of study most commonly offered in schools or departments of music. Approximately one-third of the questions cover style analysis. Others cover terminology, reading and interpreting notation, identifying musical elements from written notation.

AN ACCESSION NUMBER: TC017326 ETS 9108.
TI TITLE: Major Field Achievement Tests: Mathematics.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 88.
AV AVAILABILITY: Educational Testing Service; Higher Education Assessment, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TIME: 120.
ITEMS: 50.
AB ABSTRACT: The entire series consists of sixteen objective, end-of-program tests designed to measure student outcomes of undergraduate education. These are based on the Graduate Record Examinations (GRE) Subject Tests and a portion of the Undergraduate

Assessment Program. National comparative data are available. The test can be administered by an institution in-house at any time. Additional locally written questions can be added. May be administered to college seniors majoring in a field. Total scores are reported on a scale from 100-120. Group means and standard deviations are reported. For the mathematics test, no subscores are reported for individual students. The test is scored by the publisher. The mathematics test items are based on areas of mathematics currently offered in undergraduate programs including: logic, differential equations, topology, probability, combinatorics, complex variables, algorithmic processes, statistics, and graph theory. Group scores are reported for groups consisting of more than 5 students in calculus, and linear and abstract algebra.

AN ACCESSION NUMBER: TC017325 ETS 9108.
TI TITLE: Major Field Achievement Tests: Literature in English.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 88.
AV AVAILABILITY: Educational Testing Service; Higher Education Assessment, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TIME: 120.
ITEMS: 150.
AB ABSTRACT: The entire series consists of sixteen objective, end-of-program tests designed to measure student outcomes of undergraduate education. These are based on the Graduate Record Examinations (GRE) Subject Tests and a portion of the Undergraduate Assessment Program. National comparative data are available. The test can be administered by an institution in-house at any time. Additional locally written questions can be added. May be administered to college seniors majoring in a field. Total scores are reported on a scale from 100-120. Group means and standard deviations are reported. For the literature test no subscores are reported for individual students. The test is scored by the publisher. The Literature in English test items cover poetry, drama, biography, the essay, criticism, the short story, the novel, history of the language. Based on English and American literature of all periods, major authors, works, genres, and movements. Items measure the ability to apply facts, concepts, understandings and abilities. Group scores are reported for groups consisting of more than 5 students in English literature to 1660; English Literature 1660-1925; English Literature since 1925 and American Literature. Items cover literary analysis, identification of some information about the work, factual questions, literary criticism.

AN ACCESSION NUMBER: TC017324 ETS 9108.
TI TITLE: Major Field Achievement Tests: History.
DT SUBTESTS: European History; United States History.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.

YR YEAR: 88.
AV AVAILABILITY: Educational Testing Service; Higher Education Assessment, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TIME: 120.
ITEMS: 160.
AB ABSTRACT: The entire series consists of sixteen objective, end-of-program tests designed to measure student outcomes of undergraduate education. These are based on the Graduate Record Examinations (GRE) Subject Tests and a portion of the Undergraduate Assessment Program. National comparative data are available. The test can be administered by an institution in-house at any time. Additional locally written questions can be added. May be administered to college seniors majoring in a field. Total scores are reported on a scale from 100-120. Group means and standard deviations are reported. For the history test, subscores are reported for individual students. The test is scored by the publisher. The history test items are based on historical documents, cartoons, graphs, and tables, and deal with political, diplomatic, economic, social, cultural, and intellectual history. Items measure the ability to apply facts, concepts, understandings and abilities. Group scores are reported for groups consisting of more than 5 students in Medieval-Renaissance; Early Modern; Industrialism to 1850; Late Nineteenth Century; Twentieth Century; Colonial; Pre-Civil War; Post Civil War; Twentieth Century.

AN ACCESSION NUMBER: TC017323 ETS 9108.
TI TITLE: Major Field Achievement Tests: Geology.
DT SUBTESTS: Stratigraphy; Sedimentology; Paleontology; Geomorphology; Structural Geology and Geophysics; Mineralogy, Petrology; Geochemistry.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 88.
AV AVAILABILITY: Educational Testing Service; Higher Education Assessment, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TIME: 120.
ITEMS: 140.
AB ABSTRACT: The entire series consists of sixteen objective, end-of-program tests designed to measure student outcomes of undergraduate education. These are based on the Graduate Record Examinations (GRE) Subject Tests and a portion of the Undergraduate Assessment Program. National comparative data are available. The test can be administered by an institution in-house at any time. Additional locally written questions can be added. May be administered to college seniors majoring in a field. Total scores are reported on a scale from 100-120. Group means and standard deviations are reported. For the geology test, subscores are reported for individual students. The test is scored by the publisher. The geology test items are based on diagrams, maps and

graphs and are derived from curricular areas of stratigraphy, sedimentology, paleontology, geomorphology, structural geology and geophysics, mineralogy, petrology and geochemistry. Items measure the ability to apply facts, concepts, understandings and abilities. Group scores are reported for groups consisting of more than 5 students in Stratigraphy and Paleontology; Sedimentology; Structure-Field Relations; Structure-Dynamics; Isostasy, Gravity, Magnetism, Earthquakes and Seismology; Mineralogy; Petrology; Geochemistry.

AN ACCESSION NUMBER: TC017322 ETS 9108.
TI TITLE: Major Field Achievement Tests: Engineering.
DT SUBTESTS: Engineering; Mathematics.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 88.
AV AVAILABILITY: Educational Testing Service; Higher Education Assessment, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TIME: 120.
ITEMS: 94.
AB ABSTRACT: The entire series consists of sixteen objective, end-of-program tests designed to measure student outcomes of undergraduate education. These are based on the Graduate Record Examinations (GRE) Subject Tests and a portion of the Undergraduate Assessment Program. National comparative data are available. The test can be administered by an institution in-house at any time. Additional locally written questions can be added. May be administered to college seniors majoring in a field. Total scores are reported on a scale from 100-120. Group means and standard deviations are reported. For the engineering test, subscores are reported for individual students. The test is scored by the publisher. The engineering test items are based on material common to several branches of engineering usually studied during the first three college years, including circuits, mechanics, transfer and rate mechanisms, thermodynamics, chemistry, nature and properties of matter, fluid mechanics, engineering judgment, light and sound, mathematical facts, intuitive calculus. Two courses in calculus are needed and some knowledge of equations, linear algebra, probability and statistics, and numerical analysis. Items measure the ability to apply facts, concepts, understandings and abilities. Group scores are reported for groups consisting of more than 5 students in Mathematical Usage.

AN ACCESSION NUMBER: TC017321 ETS 9108.
TI TITLE: Major Field Achievement Tests: Education.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 88.
AV AVAILABILITY: Educational Testing Service; Higher Education Assessment, Princeton, NJ 08541.

GL GRADE LEVEL: Higher Education.
TIME: 120.
ITEMS: 142.
AB ABSTRACT: The entire series consists of sixteen objective, end-of-program tests designed to measure student outcomes of undergraduate education. These are based on the Graduate Record Examinations (GRE) Subject Tests and a portion of the Undergraduate Assessment Program. National comparative data are available. The test can be administered by an institution in-house at any time. Additional locally written questions can be added. May be administered to college seniors majoring in a field. Total scores are reported on a scale from 100-120. Group means and standard deviations are reported. For the education test, no subscores are reported for individual students. The test is scored by the publisher. The education test items are derived from courses covering basic material needed by any prospective teacher. These items measure students' knowledge and ability to apply facts, concepts, understandings and abilities. Group scores are reported for groups consisting of more than 5 students in Educational Goals, Administration and Supervision, Curriculum Development and Organization, Teaching-Learning, Evaluation and Research Appraisal.

AN ACCESSION NUMBER: TC017320 ETS 9108.
TI TITLE: Major Field Achievement Tests: Economics.
DT SUBTESTS: Microeconomics; Macroeconomics.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 88.
AV AVAILABILITY: Educational Testing Service; Higher Education Assessment, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TIME: 120.
ITEMS: 90.
AB ABSTRACT: The entire series consists of sixteen objective, end-of-program tests designed to measure student outcomes of undergraduate education. These are based on the Graduate Record Examinations (GRE) Subject Tests and a portion of the Undergraduate Assessment Program. National comparative data are available. The test can be administered by an institution in-house at any time. Additional locally written questions can be added. May be administered to college seniors majoring in a field. Total scores are reported on a scale from 100-120. Group means and standard deviations are reported. For the economics test, subscores are reported for individual students in microeconomics and macroeconomics. The test is scored by the publisher. The economics test items are based on diagrams, expository paragraphs, sets of equations and tables of data. They measure students' knowledge and ability to apply facts, concepts, theories, and analytical methods. The test reflects the general undergraduate economic curriculum.

Items cover introductory economics and microeconomics, macroeconomics, statistics, and other areas such as international trade, public economics, history of economic thought, and economic history.

AN ACCESSION NUMBER: TC017319 ETS 9108.
TI TITLE: Major Field Achievement Tests: Computer Science.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 88.
AV AVAILABILITY: Educational Testing Service; Higher Education Assessment, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TIME: 120.
ITEMS: 56.
AB ABSTRACT: The entire series consists of sixteen objective, end-of-program tests designed to measure student outcomes of undergraduate education. These are based on the Graduate Record Examinations (GRE) Subject Tests and a portion of the Undergraduate Assessment Program. National comparative data are available. The test can be administered by an institution in-house at any time. Additional locally written questions can be added. May be administered to college seniors majoring in a field. Total scores are reported on a scale from 100-120. Group means and standard deviations are reported. For the computer science test, no subscores are reported for individual students. The test is scored by the publisher. The computer science test items are based on diagrams, graphs and program fragments. They measure students' knowledge and ability to apply facts, concepts, theories, and analytical methods. Group scores are reported for groups consisting of more than 5 students in Software Systems and Methodology, Computer Organization and Architecture, Theory, Computational Mathematics and Special Topics (modeling and simulation, information retrieval, artificial intelligence, computer graphics, data communications, data bases and VLSI).

AN ACCESSION NUMBER: TC017318 ETS 9108.
TI TITLE: Major Field Achievement Tests: Chemistry.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 88.
AV AVAILABILITY: Educational Testing Service; Higher Education Assessment, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TIME: 120.
ITEMS: 106.
AB ABSTRACT: The entire series consists of sixteen objective, end-of-program tests designed to measure student outcomes of undergraduate education. These are based on the Graduate Record Examinations (GRE) Subject Tests and a portion of the Undergraduate Assessment Program. National comparative data are available. The

test can be administered by an institution in-house at any time. Additional locally written questions can be added. May be administered to college seniors majoring in a field. Total scores are reported on a scale from 100-120. Group means and standard deviations are reported. The test is scored by the publisher. The tests measure students' knowledge and ability to apply facts, concepts, theories, and analytical methods. For the chemistry test, no subscores are reported. Based on the four fields into which chemistry has traditionally been divided and the interrelationships among those fields. Additional scores can be derived for groups of more than five students in the areas of analytical chemistry, inorganic chemistry, organic chemistry, physical chemistry. The chemistry test items are based on a descriptive paragraph or experimental result so calculations and logarithm tables are not needed.

AN ACCESSION NUMBER: TC017317 ETS 9108.
TI TITLE: Major Field Achievement Tests: Business.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 88.
AV AVAILABILITY: Educational Testing Service; Higher Education Assessment, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TIME: 120.
ITEMS: 120.
AB ABSTRACT: The entire series consists of sixteen objective, end-of-program tests designed to measure student outcomes of undergraduate education. These are based on the Graduate Record Examinations (GRE) Subject Tests and a portion of the Undergraduate Assessment Program. National comparative data are available. The test can be administered by an institution in-house at any time. Additional locally written questions can be added. May be administered to college seniors majoring in a field. Total scores are reported on a scale from 100-120. Group means and standard deviations are reported. For the business test, no subscores are reported for individual students. The test is scored by the publisher. The business test items are based on diagrams, charts and tables of data. They measure students' knowledge and ability to apply facts, concepts, theories, and analytical methods. Based on a common core of undergraduate business education courses. Group scores are reported for groups consisting of more than 5 students in accounting, economics, finance, law, management, marketing and quantitative analysis.

AN ACCESSION NUMBER: TC017316 ETS 9108.
TI TITLE: Major Field Achievement Tests: Biology.
DT SUBTESTS: Cellular and Subcellular Biology; Organismal Biology; Population Biology; Ecology and Evolution.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.

YR YEAR: 88.
AV AVAILABILITY: Educational Testing Service; Higher Education Assessment, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TIME: 120.
ITEMS: 150.
AB ABSTRACT: The entire series consists of sixteen objective, end-of-program tests designed to measure student outcomes of undergraduate education. These are based on the Graduate Record Examinations (GRE) Subject Tests and a portion of the Undergraduate Assessment Program. National comparative data are available. The test can be administered by an institution in-house at any time. Additional locally written questions can be added. May be administered to college seniors majoring in a field. Total scores are reported on a scale from 100-120. Group means and standard deviations are reported. For the Biology test, subscores are reported. Additional part scores are reported for a group of more than five students. These are: Cellular Structure and Organization, Molecular Biology and Molecular Genetics, Organismal Biology - Animal, Organismal Biology, Plant, Mendelian Genetics-Population Genetics, Populations, Communities and Ecosystems, Evolution. The test is scored by the publisher. The Biology test items are based on descriptions of laboratory and field situations, diagrams or experimental results.

AN ACCESSION NUMBER: TC017240 ETS 9108.
TI TITLE: Computerized Placement Tests - College Level Mathematics.
AU INSTITUTIONAL AUTHOR: The College Board, New York, NY.
YR YEAR: 90.
AV AVAILABILITY: The College Board; Computerized Placement Tests, Box 6800; Princeton, NJ 08541-6800.
GL GRADE LEVEL: Higher Education.
TIME: 20; approx.
AB ABSTRACT: This computerized testing program uses adaptive testing methods to provide a basic skills assessment useful in placing incoming freshmen in entry-level courses. The adaptive testing procedures move the test taker directly to test items that are at the correct level, thereby eliminating time consuming testing with questions that are too easy or too difficult. Items on the College Level Mathematics test are designed to measure student mastery of intermediate algebra, college algebra, precalculus. This test may be administered separately or with other tests in the series. Scoring is completed by the computer as soon as the student has finished the untimed testing. Additional questions about students' background can be added by the user college.

AN ACCESSION NUMBER: TC017239 ETS 9108.
TI TITLE: Computerized Placement Tests - Algebra.
AU INSTITUTIONAL AUTHOR: The College Board, New York, NY.
YR YEAR: 90.
AV AVAILABILITY: The College Board; Computerized Placement Tests, Box 6800; Princeton, NJ 08541-6800.
GL GRADE LEVEL: Higher Education.
NT NOTE:
TIME: 20; approx.
AB ABSTRACT: This computerized testing program uses adaptive testing methods to provide a basic skills assessment useful in placing incoming freshmen in entry-level courses. The adaptive testing procedures move the test taker directly to test items that are at the correct level, thereby eliminating time consuming testing with questions that are too easy or too difficult. Items on the algebra test consist of questions from three broad categories: operations with integers and rationals; operations with algebraic expressions; and solutions of equations, inequalities and word problems (contains more challenging items). Scoring is completed by the computer as soon as the student has finished the untimed testing. Additional questions about students' background can be added by the user college.

AN ACCESSION NUMBER: TC017238 ETS 9108.
TI TITLE: Computerized Placement Tests - Arithmetic.
AU INSTITUTIONAL AUTHOR: The College Board, New York, NY.
YR YEAR: 90.
AV AVAILABILITY: The College Board; Computerized Placement Tests, Box 6800; Princeton, NJ 08541-6800.
GL GRADE LEVEL: Higher Education.
NT NOTE:
TIME: 20; approx.
AB ABSTRACT: This computerized testing program uses adaptive testing methods to provide a basic skills assessment useful in placing incoming freshmen in entry-level courses. The adaptive testing procedures move the test taker directly to test items that are at the correct level, thereby eliminating time consuming testing with questions that are too easy or too difficult. Items on the arithmetic test consist of questions from three broad categories: whole numbers and fractions, decimals and percents, and applications and problem solving. Items concerning the applications of knowledge tend to test higher-level thinking skills and do not appear if the student is testing at a low level. Scoring is completed by the computer as soon as the student has finished the untimed testing. Additional questions about students' background can be added by the user college.

AN ACCESSION NUMBER: TC017237 ETS 9108.
TI TITLE: Computerized Placement Tests - Sentence Skills.
AU INSTITUTIONAL AUTHOR: The College Board, New York, NY.
YR YEAR: 90.
AV AVAILABILITY: The College Board; Computerized Placement Tests, Box 6800; Princeton, NJ 08541-6800.
GL GRADE LEVEL: Higher Education.
NT NOTE:
TIME: 20; approx.
AB ABSTRACT: This computerized testing program uses adaptive testing methods to provide a basic skills assessment useful in placing incoming freshmen in entry-level courses. The adaptive testing procedures move the test taker directly to test items that are at the correct level, thereby eliminating time consuming testing with questions that are too easy or too difficult. Items on the Sentence Skills test consist of sentence corrections that test understanding of sentence structure and "construction shift" items that ask the test taker to select the most appropriate construction for a given sentence from several options to improve the sentence without changing meaning. Content of passages and items includes art, human relationships, practical affairs, social and physical sciences. Scoring is completed by the computer as soon as the student has finished the untimed testing. Additional questions about students' background can be added by the user college.

AN ACCESSION NUMBER: TC017236 ETS 9108.
TI TITLE: Computerized Placement Tests - Reading Comprehension.
AU INSTITUTIONAL AUTHOR: The College Board, New York, NY.
YR YEAR: 90.
AV AVAILABILITY: The College Board; Computerized Placement Tests, Box 6800; Princeton, NJ 08541-6800.
GL GRADE LEVEL: Higher Education.
NT NOTE:
TIME: 20; approx.
AB ABSTRACT: This computerized testing program uses adaptive testing methods to provide a basic skills assessment useful in placing incoming freshmen in entry-level courses. The adaptive testing procedures move the test taker directly to test items that are at the correct level, thereby eliminating time consuming testing with questions that are too easy or too difficult. Items on the Reading Comprehension test consist of short passages with questions about the passages and others based on the relationships between two sentences. Content of passages and items include art, human relationships, practical affairs, social and physical sciences. Items involve statements relating to main or secondary ideas in passages, inferences, and applications. Scoring is completed by the computer as soon as the student has finished the untimed testing. Additional questions about students' background can be added by the user college.

AN ACCESSION NUMBER: TC017232 ETS 9108.
TI TITLE: College BASE.
DT SUBTESTS: English; Science; Mathematics; Social Studies; Interpretive Reasoning; Strategic Reasoning; Adaptive Reasoning.
AU AUTHOR: Osterlind-Steven-J.
YR YEAR: 89.
AV AVAILABILITY: Riverside Publishing Company; 8420 Bryn Mawr Ave., Chicago, IL 60631.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 210.
ITEMS: 180.
AB ABSTRACT: A criterion-referenced achievement test developed to test college students' mastery of the college core curriculum. Assesses students' proficiency in English, mathematics, science, and social studies as well as their interpretive reasoning, strategic reasoning, and adaptive reasoning skills. Instrument yields several scores, including individual, institutional, composite, subject, cluster, skill and competency scores. Instrument is available in three forms. The long form includes the complete test plus a writing sample, the short form includes only the mathematics and English sections with an optional writing sample, and the institutional matrix includes all subject areas and a writing sample. The most appropriate time for administration is the end of sophomore year.

AN ACCESSION NUMBER: TC017000 ETS 9108.
TI TITLE: COMPUTEST: ESL Version 2.5.
AU INSTITUTIONAL AUTHOR: CALI, Inc., Orem, UT.
YR YEAR: 86.
AV AVAILABILITY: CALI, Inc.; 526 East Quail Road, Orem, UT 84057.
GL GRADE LEVEL: Higher Education.
AB ABSTRACT: The Computerized Adaptive Language Tests are intended for use as placement exams or as measures of general language proficiency. Each test administration is individually tailored to match the ability level of the examinee, is self-paced, reduces testing time, eliminates cheating, and will operate in monochrome. Results are available immediately. The ESL Version 2.5 provides an aural dimension. Listening skills are evaluated along with other language proficiency skills: reading, grammar, and vocabularly. The test format can be modified by evaluating separate language skills, integrating skills, evaluating both separate and integrated listening skills, determining the amount of time given for answering questions, and adjusting the accuracy level.

AN ACCESSION NUMBER: TC016999 ETS 9108.
TI TITLE: COMPUTEST: F-CAPE.
AU INSTITUTIONAL AUTHOR: CALI, Inc., Orem, UT.
YR YEAR: 88.
AV AVAILABILITY: CALI, Inc.; 526 East Quail Road, Orem, UT 84057.

GL GRADE LEVEL: Higher Education.
AB ABSTRACT: The Computerized Adaptive Language Tests are intended for use as placement exams or as measures of general language proficiency. Each test administration is individually tailored to match the ability level of the examinee, is self-paced, reduces testing time, eliminates cheating, and will operate in monochrome. Results are available immediately. The French exam (F-CAPE) is designed to indicate achievement levels corresponding to the first four semesters of college French. The test evaluates four areas of language proficiency: listening, grammar, reading, and vocabularly.

AN ACCESSION NUMBER: TC016998 ETS 9108.
TI TITLE: Computest: G-CAPE.
AU INSTITUTIONAL AUTHOR: CALI, Inc., Orem, UT.
YR YEAR: 90.
AV AVAILABILITY: CALI, Inc.; 526 East Quail Road, Orem, UT 84057.
GL GRADE LEVEL: Higher Education.
AB ABSTRACT: The Computerized Adaptive Language Tests are intended for use as placement exams or as measures of general language proficiency. Each test administration is individually tailored to match the ability level of the examinee, is self-paced, reduces testing time, provides immediate results, eliminates cheating, and will operate in monochrome. The German exam (G-CAPE) is designed to indicate achievement levels corresponding to the first four semesters of college German. The test evaluates some areas of language proficiency: which include reading, grammar, and vocabularly.

AN ACCESSION NUMBER: TC016997 ETS 9108.
TI TITLE: COMPUTEST: S CAPE.
AU INSTITUTIONAL AUTHOR: CALI, Inc., Orem, UT.
YR YEAR: 88.
AV AVAILABILITY: CALI, Inc.; 526 East Quail Road, Orem, UT 84057.
GL GRADE LEVEL: Higher Education.
AB ABSTRACT: The Computerized Adaptive Language Tests are intended for use as placement exams or as measures of general language proficiency. Each test administration is individually tailored to match the ability level of the examinee, is self-paced, reduces testing time, eliminates cheating, and will operate in monochrome. Results are available immediately. The Spanish exam (S-CAPE) is designed to indicate achievement levels corresponding to the first four semesters of college Spanish. The test evaluates four areas of language proficiency: listening, reading, grammar, and vocabularly.

AN ACCESSION NUMBER: TC016798 ETS 9004.
TI TITLE: DANTES: Principles of Refrigeration Technology.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 89.
AV AVAILABILITY: DANTES Program Office; Educational Testing Service,

Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 104.
AB ABSTRACT: The DANTES program is a series of secure tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This multiple-choice test covers component identification and functions, physical laws.

AN ACCESSION NUMBER: TC016797 ETS 9004.
TI TITLE: DANTES: Fundamentals of Electronics (Revised).
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 87.
AV AVAILABILITY: DANTES Program Office; Educational Testing Service, Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 81.
AB ABSTRACT: The DANTES program is a series of secure tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample

tests for a period of thirty days. This multiple-choice test covers direct current circuits, alternating current circuits, electronic devices, electronic circuit applications, digital electronic circuits, electromagnetic devices, measurements and instrumentation.

AN ACCESSION NUMBER: TC016796 ETS 9004.
TI TITLE: DANTES: Electronic Devices.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 87.
AV AVAILABILITY: DANTES Program Office; Educational Testing Service, Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 74.
AB ABSTRACT: The DANTES program is a series of secure tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This multiple-choice test covers semiconductor diode characteristics and applications, bipolar junction transistors, BJT amplifiers, field effect transistors, operational amplifiers, special semiconductor devices.

AN ACCESSION NUMBER: TC016795 ETS 9004.
TI TITLE: DANTES: Business Mathematics.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 88.
AV AVAILABILITY: DANTES Program Office; Educational Testing Service, Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 76.
AB ABSTRACT: The DANTES program is a series of secure tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program,

baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This multiple-choice test covers basic concepts and computation, business applications, ratios, lending costs, depreciation, net worth, etc. Content is related to the mathematics text "Essential Business Mathematics," 7th Edition, 1979, McGraw-Hill Book Company (Snyder and Jackson).

AN ACCESSION NUMBER: TC016760 ETS 9004.
TI TITLE: DANTES: Ethics in America.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 89.
AV AVAILABILITY: DANTES Program Office; Educational Testing Service, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 120.
AB ABSTRACT: The DANTES program is a series of secure tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This test is multiple-choice with an essay. Covers ethical traditions, biblical traditions, moral law,

consequentialist ethics, ethical analysis of issues in interpersonal and personal-societal relationships and in professional and occupational roles, relationships between ethical traditions and the ethical analysis of situations.

AN ACCESSION NUMBER: TC016759 ETS 9004.
TI TITLE: DANTES: Principles of Statistics.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 89.
AV AVAILABILITY: DANTES Program Office; Educational Testing Service, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 93.
AB ABSTRACT: The DANTES program is a series of secure tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This test covers descriptive statistics, correlation and regression, probability.

AN ACCESSION NUMBER: TC016755 ETS 9004.
TI TITLE: DANTES: Physical Geology.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 88.
AV AVAILABILITY: DANTES Program Office; Educational Testing Service, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 108.
AB ABSTRACT: The DANTES program is a series of secure tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations

may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. All items are multiple choice. Covers earth materials, surface processes, internal earth processes, applications of geology.

AN ACCESSION NUMBER: TC016754 ETS 9004.
TI TITLE: DANTES: Geography.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
AV AVAILABILITY: DANTES Program Office; Educational Testing Service, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 100.
AB ABSTRACT: The DANTES program is a series of secure tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. Contains 90 multiple-choice items and covers physical geography, culture and environment, spatial processes, regional geography.

AN ACCESSION NUMBER: TC016753 ETS 9004.
TI TITLE: DANTES: Lifespan Developmental Psychology.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 87.
AV AVAILABILITY: DANTES Program Office; Educational Testing Service, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 100.
AB ABSTRACT: The DANTES program is a series of secure tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. Covers study of lifespan development; biological development; perception, learning, memory; cognition and language; social, emotional, and personality development.

AN ACCESSION NUMBER: TC016752 ETS 9004.
TI TITLE: DANTES: War and Peace in the Nuclear Age.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 89.
AV AVAILABILITY: DANTES Program Office; Educational Testing Service, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 100.
AB ABSTRACT: The DANTES program is a series of secure tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations,

as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This test is multiple choice and covers such topics as arms control, strategic doctrine, domestic politics, international negotiations, domestic politics, nuclear proliferation, technology, terminology, personalities. Tests are revised regularly, but generally the above topics that are taught in courses on the subject, will be tested.

AN ACCESSION NUMBER: TC016751 ETS 9004.
TI TITLE: DANTES: Principles of Finance.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 85.
AV AVAILABILITY: DANTES Program Office; Educational Testing Service, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 86.
AB ABSTRACT: The DANTES program is a series of secure tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. A non-programmable calculator may be used to respond to this multiple-choice test which covers financial statements, time value of money, forecasting, break-even analysis, leverage, budgeting, debt, common stock, financial management.

AN ACCESSION NUMBER: TC016750 ETS 9004.
TI TITLE: DANTES: Organizational Behavior.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 85.
AV AVAILABILITY: DANTES Program Office; Educational Testing Service, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 92.
AB ABSTRACT: The DANTES program is a series of secure tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. Questions are multiple choice and cover organizational behavior, individual processes and characteristics, interpersonal and group process, organizational process and characteristics, change and development processes.

AN ACCESSION NUMBER: TC016749 ETS 9004.
TI TITLE: DANTES: Principles of Real Estate.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 89.
AV AVAILABILITY: DANTES Program Office; Educational Testing Service, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 93.
AB ABSTRACT: The DANTES program is a series of secure tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations,

as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. A hand-held calculator is allowed for this test. Multiple choice items cover methods and instruments of financing, valuation of real estate, real estate investment, legal aspects, economic characteristics, building and development, working with real estate brokers, property management.

AN ACCESSION NUMBER: TC016742 ETS 9004.
TI TITLE: DANTES: Principles of Public Speaking.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 89.
AV AVAILABILITY: DANTES Program Office; Educational Testing Service, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 84.
AB ABSTRACT: The DANTES program is a series of secure tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This test covers ethical, historical, and social considerations of public speaking; audience analysis and adaptation, topics and purposes of speeches; organization; supporting materials; research; language and style; delivery; communication apprehension; listening and feedback; criticism and evaluation. Requires the recording of an impromptu speech.

AN ACCESSION NUMBER: TC016472 ETS 8911.
TI TITLE: Stanford Writing Assessment Program, Second Edition, Level T3.
AU INSTITUTIONAL AUTHOR: Psychological Corporation, San Antonio, TX.
YR YEAR: 89.
AV AVAILABILITY: Psychological Corporation; 555 Academic Court, San Antonio, TX 78204-0952.
GL GRADE LEVEL: 11; 12; Higher Education.
TIME: 35; approx.
AB ABSTRACT: Can be used to diagnose strengths and weaknesses of individual students or in conducting a school or district survey of students' writing ability through holistically and analytically scored writing samples. Can be used in conjunction with other subtests in the Stanford Test of Academic Skills, Third Edition, such as spelling. Four modes of writing assessed in this program are descriptive, narrative, expository, and persuasive. Students are presented with a prompt designed to elicit a writing sample in the intended mode. Prompts are dictated by the teacher.

AN ACCESSION NUMBER: TC016451 ETS 8911.
TI TITLE: Stanford Test of Academic Skills, Third Edition, Level 3.
DT SUBTESTS: Reading Vocabulary; Reading Comprehension; English; Study Skills; Spelling; Mathematics; Science; Social Science; Using Information; Thinking Skills.
AU INSTITUTIONAL AUTHOR: Psychological Corporation, San Antonio, TX.
YR YEAR: 89.
AV AVAILABILITY: Psychological Corporation; 555 Academic Court, San Antonio, TX 78204-0952.
GL GRADE LEVEL: 11; 12; Higher Education.
TIME: 235; approx.
ITEMS: 370.
AB ABSTRACT: Comprehensive, standardized battery of tests designed to measure school achievement at each grade from K-12. Tests were developed to measure important learning outcomes of the school curriculum for use in improving instruction and evaluating progress. Was developed to have the highest possible degree of curricular validity for the concepts and skills taught throughout the nation. The Stanford Achievement Tests were standardized with the Otis-Lennon School Ability Tests (TC 016432 - TC 016438) to allow for generation of achievement/ability comparisons when the two tests are administered together. The three levels of Stanford Test of Academic Skills are intended for use as measures of basic skills in Grades 9 through 12 and for entering college students. Level 3 is designed for Grades 11 and 12 and entering college freshmen. All three levels of TASK, which are linked in terms of content and score information to the rest of the Stanford series, assess those skills that are requisite to continued academic training. Each subtest may be administered at a separate sitting. No more than two subtests should

be administered at one time. The Stanford Writing Assessment Program, available in a separate booklet, provides for the assessment of written expression in four modes: descriptive, narrative, expository, and persuasive.

AN ACCESSION NUMBER: TC016253 ETS 8908.
TI TITLE: Collegiate Assessment of Academic Proficiency.
DT SUBTESTS: Reading; Writing; Mathematics; Critical Thinking.
AU INSTITUTIONAL AUTHOR: American College Testing Program, Iowa City, IA.
YR YEAR: 88.
AV AVAILABILITY: American College Testing Program: P.O. Box 168; Iowa City, IA 52240.
GL GRADE LEVEL: Higher Education.
AB ABSTRACT: This college-level assessment program is designed to measure students' academic skills at the end of the sophomore year of undergraduate study. Can be used for analyzing institutional effectiveness, documenting and guiding student learning, program evaluation, individual student evaluation. For use by two- and four-year institutions.

AN ACCESSION NUMBER: TC016252 ETS 8908.
TI TITLE: Fast Health Knowledge Test, 1986 Revision.
DT SUBTESTS: Personal Health; Exercise, Relaxation, Sleep; Nutrition and Diet; Consumer Health; Contemporary Health Problems; Tobacco, Alcohol, Drugs, Narcotics; Safety and First Aid; Communicable and Noncommunicable Diseases; Mental Health; Sex and Family Life.
AU AUTHOR: Fast-Charles-G.
YR YEAR: 86.
AV AVAILABILITY: Charles G. Fast; Professor Emeritus, Department of Health Education, Northeast Missouri State, Rte. 1; Novingar, MO 63559.
GL GRADE LEVEL: 9; 10; 11; 12; Higher Education.
NT NOTES:
TIME: 50.
ITEMS: 100.
AB ABSTRACT: This test was designed to measure the student's knowledge and understanding of health factors for use in testing prior to instruction and as a posttest for basic health courses. Questions are multiple choice and measure discrimination and judgment in health matters. Validity and reliability information is available from the publisher. The test is secure and sample copies are available of older versions only.

AN ACCESSION NUMBER: TC016157 ETS 8911.
TI TITLE: Proficiency Based Oral Achievement Test for Elementary Arabic.
AU AUTHOR: Rammuny; Raji-M.
YR YEAR: 86.
AV AVAILABILITY: Foreign Language Annals; v19 n4 p321-31; Sep 1986.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 7; approx.

AB ABSTRACT: This proficiency-based oral language test in Arabic measures the written and oral linguistic and communication competencies of students studying Modern Standard Arabic at the elementary level. This instrument with four components is structured and organized in four stages. It proceeds from the stage of pronunciation and rote memory, through the stage of lexical recall and grammatical structures, to the stage of controlled oral practice and personalized communication. This oral interview test is administered in a classroom by the course supervisor, teaching assistant, and a guest instructor or graduate student. The test team proceeds in administering the stages of the test until the highest level of performance by the student is reached. The session ends with questions at the student's sustained level of performance. The test results measure grammatical accuracy, communication, and fluency.

AN ACCESSION NUMBER: TC016097 ETS 8904.
TI TITLE: Test Questions for Physical Education Activities.
DT SUBTESTS: Badminton; Basketball; Bowling; Field Hockey; Golf; Gymnastics; Racquetball; Recreational Dance; Soccer; Softball; Swimming and Diving; Tennis; Track and Field; Volleyball; Weight Training.
AU AUTHOR: McGee-Rosemary; Farrow-Andrea.
YR YEAR: 87.
AV AVAILABILITY: Human Kinetics; Box 5076; Champaign, IL 61820.
GL GRADE LEVEL: 9; 10; 11; 12; Higher Education.
AB ABSTRACT: This volume was designed to assist teachers in the creation of knowledge tests for physical education activity classes. Serves as an item bank by presenting 250 to 400 questions for each of the 15 activities. Can be used to construct short quizzes, to measure competencies for testing programs. All questions use a four-choice multiple-choice format. Content validity is discussed. Directions are given for computing test reliability and performing an item analysis.

AN ACCESSION NUMBER: TC016085 ETS 9004.
TI TITLE: Diagnostic Tests for Computer Literacy.
DT SUBTESTS: General Procedures; How Computers Work; Computer Applications; Knowledge of Programming Languages; Computer History; Computers and Society; Computer Vocabulary.
AU AUTHOR: Pyrczak-Fred.
YR YEAR: 88.
AV AVAILABILITY: Tests in Microfiche; Test Collection, Educational Testing Service, Princeton, NJ 08541.
GL GRADE LEVEL: 5; 6; 7; 8; 9; 10; 11; 12; Higher Education.
NT NOTES:
ITEMS: 10.
AB ABSTRACT: This series of diagnostic tests was designed to pinpoint the strengths and weaknesses of students in minimal computer literacy

skills. Administered via paper and pencil or disk (Apple) available from the author at California State University, School of Education in Los Angeles. Sixteen tests consist of 10 questions each. Items were based on curriculum guides acquired from schools with computer education courses.

AN ACCESSION NUMBER: TC016067 ETS 8904.
TI TITLE: Descriptive Tests of Mathematics Skills, Revised.
DT SUBTESTS: Arithmetic Skills: Elementary Algebra Skills; Intermediate Algebra Skills; Functions and Graphs (Calculus Readiness).
AU INSTITUTIONAL AUTHOR: The College Board, New York, NY.
YR YEAR: 88.
AV AVAILABILITY: Multiple Assessment Programs and Services; Educational Testing Service, P.O. Box 6725; Princeton, NJ 08541-6725.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
ITEMS: 130.
AB ABSTRACT: The DTMS is designed for use by two- and four-year colleges for both large scale and individual screening of entry-level students in basic academic competencies. Provides information for decisions regarding student placement and remediation, determination of effects of instructional programs, identification of students needing further testing, counseling for course selection. Support materials include instructor's guide with follow-up activities for remediation. Parallel forms for posttesting to assess mastery and outcomes are available. Self-scoring answer sheets are available. Microcomputer scoring will be available in Spring, 1989.

AN ACCESSION NUMBER: TC016066 ETS 8904.
TI TITLE: Descriptive Tests of Language Skills, Revised.
DT SUBTESTS: Reading Comprehension; Critical Reasoning; Conventions of Written English; Sentence Structure.
AU INSTITUTIONAL AUTHOR: The College Board, New York, NY.
YR YEAR: 88.
AV AVAILABILITY: Multiple Assessment Programs and Services; Educational Testing Service, P.O. Box 6725; Princeton, NJ 08541-6725.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
ITEMS: 130.
AB ABSTRACT: The DTLS is designed for use by two- and four-year colleges for both large scale and individual screening of entry-level students in basic academic competencies. Provides information for decisions regarding student placement and remediation, determination of effects of instructional programs, identification of students needing further testing, counseling for course selection. Support

materials include instructor's guide with follow-up activities for remediation. Parallel forms for posttesting to assess mastery and outcomes are available. Self-scoring answer sheets are available. Microcomputer scoring will be available in Spring, 1989.

AN ACCESSION NUMBER: TC016037 ETS 8904.
TI TITLE: NTE Specialty Area Tests: School Psychologist Examination.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 88.
AV AVAILABILITY: NTE Programs; Educational Testing Service, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: This test is designed to measure an examinee's knowledge of underlying principles and generally accepted practices of school psychologists in order to assist educational institutions in their preparation and to provide quantitative information useful in their certification. It is intended for use with Master's degree level students who have had a supervised practicum. Covers assessment, intervention, evaluation, professional practice, psychological foundations, educational foundations. Questions focus on both content and process issues that are relevant to the school setting.

AN ACCESSION NUMBER: TC015838 ETS 8901.
TI TITLE: Portuguese Speaking Test.
DT SUBTESTS: Personal Conversation; Situations; Giving Directions; Detailed Description; Picture Sequences; Topical Discourse.
AU AUTHOR: Stansfield-Charles; Kenyon-Dorry.
YR YEAR: 88.
AV AVAILABILITY: Center for Applied Linguistics; Division of Foreign Language Education and Testing, 1118 22nd Street, N.W., Washington, DC 20037.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 40.
AB ABSTRACT: Designed to measure oral language proficiency in Portuguese. This test was developed to be a secure, valid, and reliable test to be administered under standardized conditions. Testees receive an oral language proficiency rating using the scale developed by the American Council on the Teaching of Foreign Languages. Testing is requested by an institution and may be used for placement in instructional programs; to measure proficiency after instruction; for program evaluation; to demonstrate proficiency to an employer, to select teaching assistants in Portuguese. Based on real-life language use situations. Administered via tape. Responses of testee are also recorded. For use with testees at intermediate and advanced levels.

AN ACCESSION NUMBER: TC015768 ETS 8901.
TI TITLE: College Level Academic Skills Test.
DT SUBTESTS: Reading; Writing; Essay; Computation.
AU INSTITUTIONAL AUTHOR: Florida State Department of Education, Tallahassee.
YR YEAR: 84.
AV AVAILABILITY: College Level Academic Skills Project; State of Florida, Department of Education, 116 Knott Building, Tallahassee, FL 32399.
GL GRADE LEVEL: Higher Education.
AB ABSTRACT: Designed to measure college level communication skills that students should have attained by the end of the sophomore year, and college level computation skills. This achievement test consists of subtests in essay, writing, reading, and computation. Each subtest has one score. In the State of Florida a passing score must be attained on all four subtests before an associate's degree is awarded. Content includes: critical and literal comprehension in both reading and listening; multiple-choice writing skills and an essay; speaking skills; problem solving and concepts in arithmetic, geometry and measurement, algebra, statistics, including probability, and logical reasoning. Not available for purchase. Special arrangements for use by others are at the discretion of CLAST officials.

AN ACCESSION NUMBER: TC015765 ETS 8901.
TI TITLE: Chinese Proficiency Test.
DT SUBTESTS: Reading Comprehension; Listening Comprehension.
AU INSTITUTIONAL AUTHOR: Center for Applied Linguistic, Washington, DC.
YR YEAR: 83.
AV AVAILABILITY: Center for Applied Linguistics; Division of Foreign Language Education and Testing, 1118 22nd Street, N.W., Washington, DC 20037.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
ITEMS: 150.
AB ABSTRACT: Designed to evaluate the proficiency in Chinese listening and reading comprehension attained by Americans and other English-speaking learners of Chinese. Uses situations typical of real life. Difficulty level ranges from one year of college-level instruction, equivalent high school instruction, up to all subsequent levels including graduate. Items are four option multiple-choice. Listening comprehension requires responses to written questions after listening to dialogues and passages in Mandarin. Reading comprehension subsections are: structure assessing ability to recognize correct written structural patterns; reading; assessing comprehension of various length passages.

AN ACCESSION NUMBER: TC015689 ETS 8807.
TI TITLE: Rate Level Test.
AU AUTHOR: Carver-Ronald-P.
YR YEAR: 87.
AV AVAILABILITY: Revrac Publications; 207 West 116th Street, Kansas City, MO 64114.
GL GRADE LEVEL: 2; 3; 4; 5; 6; 7; 8; 9; 10; 11; 12; Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 2.
AB ABSTRACT: Measures how fast individuals can read in grade equivalent (GE) units from 0 to 18.9. Appropriate for group administration in grades 2 through college and for adults. May also be appropriate for use with above average children in grade 1. Are two equivalent forms of the test. Measures fastest reading rate at which individuals can accurately comprehend relatively easy material. This is called rauding rate by the author. The term "rauding" is a combination of the words "reading" and "auding." Raw scores can be converted into estimated rauding rates in words per minute. When used with the Accuracy Level Test, it constitutes the Reading Efficiency Level Battery. The average GE scores on the two tests provide an Efficiency Level Score which is valid as measure of general reading ability.

AN ACCESSION NUMBER: TC015688 ETS 8807.
TI TITLE: Accuracy Level Test.
AU AUTHOR: Carver-Ronald-P.
YR YEAR: 87.
AV AVAILABILITY: Revrac Publications: 207 West 116th Street, Kansas City, MO 64114.
GL GRADE LEVEL: 2; 3; 4; 5; 6; 7; 8; 9; 10; 11; 12; Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 10.
ITEMS: 100.
AB ABSTRACT: Vocabulary test that measures the reading level of students in grade equivalent (GE) units from 0 to 15. Appropriate for group administration from grade 2 though college and adults. May also be appropriate for above average children in grade 1. There are two equivalent forms of the test. Raw score on test can be used to derive a grade equivalent (GE) score and a vocabulary score. Experimental data indicate that test provides a GE score that is valid for indicating the most difficult material at which students can comprehend 75% when reading at their typical rate. Reading at 75% comprehension is termed "rauding" by the author, a word formed by combining two words, "reading" and "auding." There is a companion test, Rate Level Test, which measures reading rate in GE units. These two tests form the Reading Efficiency Level Battery.

AN ACCESSION NUMBER: TC015572 ETS 8807.
TI TITLE: Major Field Achievement Tests.
DT SUBTESTS: Biology; Chemistry; Computer Science; Economics; Education; Engineering; Geology; History; Literature in English; Mathematics; Music; Physics; Political Science; Psychology; Sociology.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 88.
AV AVAILABILITY: Program Director: Major Field Achievement Tests; Educational Testing Service, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Designed to assess the outcomes of higher education by measuring undergraduate learning in specific disciplines. These tests are based on subject area tests from the Graduate Record Examination but are less difficult and cover the undergraduate curriculum. Tests are administered by the institution at their convenience and scored by the publisher. Tests reflect basic knowledge and understanding gained from courses. Subscores are reported for areas within each field. Different departmental needs for information can be met by administering different subforms of the test. Departmental and individual scores can be provided.

AN ACCESSION NUMBER: TC015421 ETS 8802.
TI TITLE: Comparative Guidance and Placement Program.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ 08541.
AV AVAILABILITY: Educational Testing Service: Comparative Guidance and Placement Program/MAPS. Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
AB ABSTRACT: Comprehensive information gathering and interpretation system to meet counseling and placement needs of community colleges, vocational-technical institutes, and four-year institutions. Program consists of several components. The Biographical Inventory provides information on students' background, attitudes, plans, needs, and aspirations in personal and academic areas. The Comparative Interest Index asks students to indicate their degree of interest in numerous academic and related fields. It may be self administered by the student. The English and Mathematics Achievement/Placement Tests are useful for determining students who are adequately prepared for regular placement and those who may need developmental work. There are achievement/placement tests in reading and written English expression and three levels of mathematics tests, depending the the student's background in high school algebra. The achievement/placement tests are also available in self-scoring format. In addition, there are three special abilities tests which are less dependent than others on knowledge obtained in a formal

setting: Year 2000 Test, Mosaic Comparisons Test, and Letter Groups Test. To meet the varying needs of users, CGP offers three options: full CGP program, modified CGP program, or English and Mathematics Achievement/Placement Test in self-scoring form.

AN ACCESSION NUMBER: TC015408 ETS 8802.
TI TITLE: CLEP Education Assessment Series, Mathematics.
AU INSTITUTIONAL AUTHOR: The College Board, New York, NY.
YR YEAR: 88.
AV AVAILABILITY: The College Board; 45 Columbus Avenue, New York, NY 10023-6992.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 45.
AB ABSTRACT: The Education Assessment Series (EAS) examinations are designed to measure how much students are learning in general education areas in the first two years of college and how they compare with students at other institutions. Two equated forms of each test are available for use at college entry and at the end of sophomore year. The Mathematics test assesses students' ability in mathematical skills and elementary concepts that are normally included in a college mathematics course for non-majors or others that do not require knowledge of advanced mathematics. Multiple choice questions cover quantitative skill in arithmetic, elementary algebra, geometry, data interpretation, elementary concepts in sets, logic, real number system, functions and graphs, probability and statistics.

AN ACCESSION NUMBER: TC015407 ETS 8802.
TI TITLE: CLEP Education Assessment Series, English Composition.
AU INSTITUTIONAL AUTHOR: The College Board, New York, NY.
YR YEAR: 88.
AV AVAILABILITY: The College Board; 45 Columbus Avenue, New York, NY 10023-6992.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 45.
AB ABSTRACT: The Education Assessment Series (EAS) examinations are designed to measure how much students are learning in general education areas in the first two years of college and how they compare with students at other institutions. Two equated forms of each test are available for use at college entry and at the end of sophomore year. English Composition requires students to identify wording that is unclear or wordy or that is not standard grammar or usage; select the best version of a sentence after following directions to reword it; make judgments from passages read about assumptions and implications, logic of argument, organization, coherence, suitability of language to audience, and purpose. May be scored locally or through publisher.

AN ACCESSION NUMBER: TC015307 ETS 8904.
TI TITLE: Test of Physical Fitness Knowledge.
AU AUTHOR: Mood-Dale.
YR YEAR: 70.
AV AVAILABILITY: Tests in Microfiche: Test Collection. Educational Testing Service, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 27.
ITEMS: 64.
AB ABSTRACT: Multiple-choice test which measures the physical fitness knowledge of college senior physical education majors. Two parallel test forms are available. Normed on 4,000 students in the U.S. Topic areas include: status and promotion of fitness; evaluation; kinesiological aspects; nutritional aspects; fitness programs; fitness versus disease; physiological aspects; psychological aspects; sociological aspects; and other miscellaneous concepts. Validity and reliability are discussed in: Research Quarterly: v42 n4 p423-30, 1970.

AN ACCESSION NUMBER: TC015263 ETS 8901.
TI TITLE: Clinical Pharmacy Knowledge and Skill Inventory.
AU AUTHOR: Pray-W-Steven; Popovich-Nicholas-G.
YR YEAR: 83.
AV AVAILABILITY: W. Steven Pray; School of Pharmacy, Southwestern Oklahoma State University, Weatherford, OK 73096.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 120.
ITEMS: 125.
AB ABSTRACT: This instrument measures knowledge in several areas of clinical pharmacy practice. It is the first such examination for Doctor of Pharmacy students.

AN ACCESSION NUMBER: TC015204 ETS 8710.
TI TITLE: Academic Profile.
DT SUBTESTS: College-Level Reading; College-Level Writing; Critical Thinking; Using Mathematical Data; Humanities; Social Sciences; Natural Sciences.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
AV AVAILABILITY: Program Director; ETS College and University Programs; Educational Testing Service, Princeton, NJ 08541.
GL GRADE LEVEL: 13-16.
AB ABSTRACT: The Academic Profile is designed to assess student outcomes, academic achievement or growth, on the completion of general education requirements (introductory courses in major discipline areas) in higher education. It is for use by two- and four-year colleges and universities with entering freshman, sohomores completing general education, and seniors. The Profile measures academic skills (college-level reading, college-level writing, critical thinking, and using mathematical data)

in the context of three major discipline groups (humanities, social sciences, natural sciences). An optional essay is available. Fifty questions can be written and added by the user college. A short form (48 items, one hour) provides group data. A long-form (3 hour, 144 items) provides scores for individuals. Eight scores are reported: one in each content area, one in each skill area and a total score. Scores can be reported for subgroups based on student demographic data. Group scores can be compared to scores reported by other colleges. The program will be fully operational beginning in Fall of 1988. As of this writing, (4/88), pilot testing is taking place. Colleges may contact the publisher to participate.

AN ACCESSION NUMBER: TC015142 ETS 8710.
TI TITLE: Career Programs Assessment.
DT SUBTESTS: Language Usage Test; Reading Skills Test: Numerical Skills Test.
AU INSTITUTIONAL AUTHOR: American College Testing Program, Iowa City, IA.
YR YEAR: 87.
AV AVAILABILITY: CPAt Coordinator: ACT Operations Division, 2255 North Dubuque Road, Iowa City, IA 52243.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 60; approx.
ITEMS: 110.
AB ABSTRACT: An assessment program designed to measure basic skills (Language Usage, Reading and Numeric) of students planning to attend career schools and colleges and other postsecondary institutions offering specific, job-related educational programs. Information from this instrument can be used to determine remediation strategies; and, when used with specialized follow-up reports, can provide information on the effectiveness of these strategies. A Student Information Section gathers information on the student's background and goals which can be used in advising and retention efforts, marketing activities, and institutional reporting.

AN ACCESSION NUMBER: TC015040 ETS 8710.
TI TITLE: Woodcock Reading Mastery Tests-Revised, Forms G and H.
DT SUBTESTS: Visual-Auditory Learning; Letter Identification; Word Identification; Word Attack; Word Comprehension; Passage Comprehension.
AU AUTHOR: Woodcock-Richard-W.
YR YEAR: 87.
AV AVAILABILITY: American Guidance Service; Publishers' Building, Circle Pines, MN 55014-1796.
TG TARGET AUDIENCE: AGE 5-17, Adults.
NT NOTES:
TIME: 45; approx.
AB ABSTRACT: A battery of individually administered tests of reading. Norms are provided from the kindergarten to the adult level.

Special college/university norms are also given. Similar to the original Woodcock Reading Mastery Tests but changes enhance its diagnostic utility and extend its usefulness to college and adult populations. Two forms are provided. Basal and ceiling levels for each individual are established and only the items falling within this range are administered.

AN ACCESSION NUMBER: TC014937 ETS 8705.
TI TITLE: DANTES Subject Standardized Tests: Personnel/Human Resource Management.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 85.
AV AVAILABILITY: DANTES Program: Educational Testing Service; Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 93.
AB ABSTRACT: The DANTES program is a series of secured tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This instrument is one of a series assessing knowledge in personnel and human resource management. Topics covered include an overview of the field of personnel; employment; job analysis; training and development, performance appraisal; motivation, communication, and leadership styles; compensation; security; personnel legislation; labor relations; and current issues. This test was normed in the spring 1985 and has not been equated to previous forms.

AN ACCESSION NUMBER: TC014935 ETS 8705.
TI TITLE: DANTES Subject Standardized Tests: Introduction to Computers with BASIC Programming.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
AV AVAILABILITY: DANTES Program: Educational Testing Service; Princeton, NJ 08541.

TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 80.
AB ABSTRACT: The DANTES program is a series of secured tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This instrument is one of a series assessing knowledge in computers. Topics covered include hardware, history of computers, software, data management, systems analysis, data processing organization and careers, data communications, applications of computers, and trends and concerns related to computer usage. There is only one form of this test. Topics in BASIC include input/output commands, expressions, loops, conditionals, nested structures, string manipulation, array operations, transfer of control.

AN ACCESSION NUMBER: TC014934 ETS 8705.
TI TITLE: DANTES Subject Standardized Tests: Technical Writing.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
AV AVAILABILITY: DANTES Program; Educational Testing Service; Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 92.
AB ABSTRACT: The DANTES program is a series of secured tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel.

Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This instrument is one of a series assessing knowledge in technical writing. Topics covered include theory and practice of technical writing, modes of technical writing, technical documents, parts of formal documents, organizing technical information, and technical editing. This form was normed in the spring of 1985 and has not been equated to previous forms.

AN ACCESSION NUMBER: TC014933 ETS 8705.
TI TITLE: DANTES Subject Standardized Tests: Beginning Spanish II.
DT SUBTESTS: Listening Comprehension; Structure and Vocabulary; Reading Comprehension.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
AV AVAILABILITY: DANTES Program; Educational Testing Service; Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 115.
AB ABSTRACT: The DANTES program is a series of secured tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer the examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based, and statistical information, is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This instrument is one of a series assessing knowledge in beginning Spanish. It is divided into three sections: listening comprehension, structure and vocabulary, and reading comprehension.

AN ACCESSION NUMBER: TC014800 ETS 8609.
TI TITLE: Comprehensive English Language Test.
DT SUBTESTS: Listening; Structure; Vocabulary.
AU AUTHOR: Harris-David-P; Palmer-Leslie-A.

YR YEAR: 86.
AV AVAILABILITY: McGraw-Hill, Inc.; College Division, Princeton Rd., Hightstown, NJ 08520. (ISBN# 0-07-026871-1)
GL GRADE LEVEL: 9; 10; 11; 12; Higher Education.
NT NOTES:
TIME: 135.
AB ABSTRACT: This test is designed to measure the English language proficiency of non-native speakers. It is used with students in high school, college or adult programs of English as a second or foreign language, at the intermediate and advanced levels. May be used for placement or measuring achievement. Covers the ability to: comprehend short statements, questions and dialogues spoken by native speakers; manipulate grammatical structures in spoken English; understand lexical items in advanced English reading.

AN ACCESSION NUMBER: TC014793 ETS 8609.
TI TITLE: Multiple Assessment Programs and Services of the College Board.
DT SUBTESTS: English; Mathematics; Reading; Written English Expression; Computation; Applied Arithmetic; Elementary Algebra; Intermediate Algebra; Test of Standard Written English; Scholastic Aptitude Test; American History and Social Studies; Biology; Chemistry; English Composition; French Reading; German Reading; Mathematics Level 1; Physics; Spanish Reading; European History and World Cultures; Literature; Mathematics Level 2; Conventions of Written English; Critical Reasoning; Latin.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
AV AVAILABILITY: Multiple Assessment Programs, and Services of the College Board; P.O. Box 6725, Princeton, NJ 08541-6725.
GL GRADE LEVEL: Higher Education.
AB ABSTRACT: This series of tests is for use by colleges, for admissions, placement of students, remedial or developmental studies, exemption, guidance and counseling. Some of the tests are drawn from the national Admissions Testing Program, including the Test of Standard Written English, Scholastic Aptitude Test and Achievement Tests. Some are self-scoring (English, Mathematics).

AN ACCESSION NUMBER: TC014757 ETS 8609.
TI TITLE: Advanced Russian Listening/Reading Proficiency Test.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 86.
AV AVAILABILITY: Russian Proficiency Test; Program Office 37-V, Educational Testing Service, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 100; approx.
AB ABSTRACT: Intended for use by recognized academic institutions and other language teaching programs, including those of government

agencies, within the United States and overseas. Tests will serve needs of institutions in the following ways: determine whether graduates of bachelors or masters Russian language programs and area studies programs are proficient; establish whether prospective teaching assistants and secondary school teachers have required Russian listening/reading skills; help employers fill certain jobs requiring a particular proficiency level; assist with admission and placement in undergraduate and graduate programs; assess proficiency of students before and after a significant linguistic experience, such as study abroad; and monitor and evaluate the success of language teaching programs.

AN ACCESSION NUMBER: TC014572 ETS 8605.
TI TITLE: Diagnostic Screening Test: Language, Second Edition.
AU AUTHOR: Gnagey-Thomas-D; Gnagey-Patricia-A.
YR YEAR: 80.
AV AVAILABILITY: Slosson Educational Publications; P.O. Box 280; East Aurora, NY 14052.
GL GRADE LEVEL: 1; 2; 3; 4; 5; 6; 7; 8; 9; 10; 11; 12; Higher Education.
NT NOTES:
TIME: 10; approx.
AB ABSTRACT: Tests are designed to assist teachers, psychologists, and counselors in quickly obtaining diagnostic information which can be translated into classroom learning activities appropriate to each student's needs. Tests were developed as a quick, valid method to estimate students' overall achievement level in written language, specifically skill mastery levels in grammar, punctuation, capitalization, sentence structure, and formal spelling rules. Students' overall achievement level is then divided into formal knowledge (rote rule knowledge) and applied knowledge (habitual correct usage). Wide-range test with items from early primary grades through junior-college level. Items are arranged in developmental order from the most elementary concepts to those generally most difficult.

AN ACCESSION NUMBER: TC014138 ETS 8512.
TI TITLE: Pre-Professional Skills Test.
DT SUBTESTS: Reading; Mathematics; Writing.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 84.
AV AVAILABILITY: PPST Program; Educational Testing Service, P.O. Box 6057, Princeton, NJ 08541-6057.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 150.
ITEMS: 126.
AB ABSTRACT: Three separate tests designed to measure basic proficiency in each area. They may be used for selection, admissions, evaluation and certification. Each test is multiple choice except the writing test which also has one essay item (30 minutes). Each test provides only a total score ranging from 150-190. For use by school districts, colleges, state agencies, licensing boards and employers. The test is administered on a date specified by the user and scored by ETS.

AN ACCESSION NUMBER: TC014102 ETS 8512.
TI TITLE: NTE Specialty Area Tests; Special Education.
AU INSTITUTIONAL AUTHOR: Educational Testing ServicePrinceton, NJ.
YR YEAR: 85.
AV AVAILABILITY: NTE Program; P.O. Box 6057, Educational Testing Service, Princeton, NJ 08541-6057.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Used by associations, school systems, state agencies, and institutions, for decisions about the certification and selection of teachers. One of 28 tests measuring understanding of the content and methods applicable to teaching in subject areas. The test is intended for those students in teacher education programs in special education at elementary, middle and high school levels. The test focuses on the examinee's understanding of the processes of teaching and learning and the specific needs of special education students in general. A specialty area test in education for the mentally retarded is also available (TC 011 842).

AN ACCESSION NUMBER: TC013765 ETS 8512.
TI TITLE: Japanese Proficiency Test.
DT SUBTESTS: Listening Comprehension; Reading Proficiency; Japanese Character Recognition.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 81.

AV AVAILABILITY: Japanese Proficiency Testing Program; 37-V, Educational Testing Service; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120; approx.
AB ABSTRACT: Designed for use by American and other English-speaking learners of Japanese ranging from those who have completed at least one year of intensive Japanese instruction to those who have acquired greater proficiency usually associated with completing a college or graduate-level language program. Provides scores for listening comprehension and reading proficiency. Also provides a score for Japanese character recognition. Two equivalent forms of the test are available, permitting pre- and posttesting.

AN ACCESSION NUMBER: TC013651 ETS 8512.
TI TITLE: Standardized Test of Computer Literacy.
AU AUTHOR: Montag-Mary; And Others.
YR YEAR: 84.
AV AVAILABILITY: Michael Simonson; Professor, College of Education, Instructional Resources Center, Quadrangle Building, Iowa State University, Ames, IA 50011.
GL GRADE LEVEL: 9; 10; 11; 12; Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
ITEMS: 96.
AB ABSTRACT: Composed of two separate parts. Part 1 is an achievement test of student competence in computer systems, computer applications and computer programming principles. Part 2 is a standardized measure of computer anxiety, the fear of using computers or the apprehension felt while using them. Part 1 has 70 items and each of the subtests within it can be administered separately. Parts 1 and 2 can be purchased as separate tests. May be used with anyone who has taken a computer literacy course. Part 2 may be used to identify those who might have trouble succeeding in a computer literacy course.

AN ACCESSION NUMBER: TC013489 ETS 8512.
TI TITLE: The Standard Test of Reading Effectiveness (STORE), Forms A, B, C.
AU AUTHOR: Pedersen-Elray-L.
YR YEAR: 80.
AV AVAILABILITY: ERIC Document Reproduction Service (EDRS); Cincinnati Bell Information Systems Federal, 7420 Fullerton Rd., Suite 110, Springfield, VA 22153-2852 (ED 236 669; 24 pages).
GL GRADE LEVEL: 7; 8; 9; 10; 11; 12; Higher Education.
NT NOTES:
TIME: 25.
ITEMS: 50.
AB ABSTRACT: This instrument is used to assess a reader's achievement

in various reading skills for instructional placement. There are three forms, A, B, and C; each contains 50 items. The items test comprehension of idioms and direct statements with emphasis on drawing inferences. Administration time for each test is 25 minutes. This test can be used for upper elementary, secondary, college, and continuing education students.

AN ACCESSION NUMBER: TC013321 ETS 8512.
TI TITLE: DANTES: Principles of Electronic Communication Systems.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
AV AVAILABILITY: DANTES Program; Educational Testing Service; Princeton, NJ 08540.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 73.
AB ABSTRACT: The DANTES program is a series of secured tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based and statistical information is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This instrument is one of a series assessing knowledge in applied technology. Knowledge of sound and radio waves; circuits; power supplies; and public address systems is addressed. Use of slide rule or calculator is permitted.

AN ACCESSION NUMBER: TC013315 ETS 8512.
TI TITLE: DANTES: Basic Technical Drafting.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N. J.
AV AVAILABILITY: DANTES Program; Educational Testing Service; Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 35.
AB ABSTRACT: The DANTES program is a series of secured tests administered by postsecondary institutions to grant credit by

examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based and statistical information is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This instrument is one of a series assessing knowledge in applied technology. Areas included are freehand technical sketching; structural, architectural, and electrical drafting; and charts, graph, and map drawing. ACE recommends granting three semester hours of credit at the lower division vocational/baccalaureate degree level to successful candidates. Use of drafting kit or kit of drawing materials is permitted.

AN ACCESSION NUMBER: TC013314 ETS 8512.
TI TITLE: DANTES: Introduction to Carpentry.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N. J.
AV AVAILABILITY: DANTES Programs, Educational Testing Service; Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 98.
AB ABSTRACT: The DANTES program is a series of secured tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based and statistical information is available. Qualified administrators and

faculty may borrow sample tests for a period of thirty days. This instrument is one of a series assessing knowledge in applied technology. Knowledge of tools used by carpenters and other facets of carpentry are assessed.

AN ACCESSION NUMBER: TC013312 ETS 8512.
TI TITLE: DANTES: Basic Automotive Service.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N. J.
AV AVAILABILITY: DANTES Program; Educational Testing Service; Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 89.
AB ABSTRACT: The DANTES program is a series of secured tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based and statistical information is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This instrument is one of a series assessing knowledge in applied technology. Topics covered include engines and their component parts; fuel, ignition, generating, and starting systems; testing and analysis procedures; and tools, theory and safety.

AN ACCESSION NUMBER: TC013310 ETS 8512.
TI TITLE: DANTES: Beginning Italian I.
DT SUBTESTS: Vocabulary; Grammar; Reading Comprehension.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N. J.
AV AVAILABILITY: DANTES Program; Educational Testing Service; Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 98.
AB ABSTRACT: The DANTES program is a series of secured tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom.

Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based and statistical information is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This instrument is one of a series assessing knowledge in foreign languages. Assesses knowledge of Italian vocabulary and grammar.

AN ACCESSION NUMBER: TC013309 ETS 8512.
TI TITLE: DANTES: Beginning Spanish I.
DT SUBTESTS: Vocabulary; Grammar; Reading Comprehension.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N. J.
AV AVAILABILITY: DANTES Program; Educational Testing Service; Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 91.
AB ABSTRACT: The DANTES program is a series of secured tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based and statistical information is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This instrument is one of a series assessing knowledge in foreign languages. Assesses knowledge of Spanish vocabulary and grammar.

AN ACCESSION NUMBER: TC013308 ETS 8512.
TI TITLE: DANTES: Beginning German II.
DT SUBTESTS: Vocabulary; Paraphrases; Grammar; Paragraph Completions; Reading Comprehension.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N. J.
AV AVAILABILITY: DANTES Program; Educational Testing Service; Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 69.
AB ABSTRACT: The DANTES program is a series of secured tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based and statistical information is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This instrument is one of a series assessing knowledge in foreign language. Knowledge of German vocabulary paraphrases, grammar and contextual grammar and vocabulary are assessed.

AN ACCESSION NUMBER: TC013307 ETS 8512.
TI TITLE: DANTES: Beginning German I.
DT SUBTESTS: Vocabulary; Grammar; Paragraph Completions; Situational Responses; Reading Comprehension.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N. J.
AV AVAILABILITY: DANTES Program; Educational Testing Service; Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 69.
AB ABSTRACT: The DANTES program is a series of secured tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions

administer examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based and statistical information is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This instrument is one of a series assessing knowledge in foreign languages. Assesses knowledge of basic vocabulary, grammar, as well as reading comprehension in German.

AN ACCESSION NUMBER: TC013303 ETS 8512.
TI TITLE: DANTES: Fundamentals of Counseling.
DT SUBTESTS: Origins, History, and Philosophy; General Approaches, Practices, and Procedures; Guidance through Measurement; Guidance through Career Development; Guidance through Personal Counseling; Contemporary Situation and Future Outlook.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N. J.
AV AVAILABILITY: DANTES Program; Educational Testing Service; Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 86.
AB ABSTRACT: The DANTES program is a series of secured tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based and statistical information is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This instrument is designed to assess knowledge of guidance principles. Topics include foundation and historical development of guidance; theory and procedures of counseling; and measurement and testing.

AN ACCESSION NUMBER: TC013300 ETS 8512.
TI TITLE: DANTES: Basic Marketing.
DT SUBTESTS: Marketing Concepts Relationships, and Management; Marketing Analysis, Planning and Strategy; The 4 P's of the Marketing Mix; International Marketing, Public Policy, and Marketing Research.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N. J.
AV AVAILABILITY: DANTES Program; Educational Testing Service; Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 82.
AB ABSTRACT: The DANTES program is a series of secured tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based and statistical information is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This instrument is one of a series assessing knowledge in college level business administration. Topics include marketing concepts, relationships, management, analysis, planning, strategy, and research; products, promotion, physical distribution, price, international marketing, and public policy.

AN ACCESSION NUMBER: TC013299 ETS 8512.
TI TITLE: DANTES: Money and Banking.
DT SUBTESTS: Money, Credit and Financial Institutions; Commercial Banking; Central Banking; Money and Economic Activity; United States Fiscal and Monetary Policy; International Monetary System.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N. J.
AV AVAILABILITY: DANTES Program; Educational Testing Service; Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 68.
AB ABSTRACT: The DANTES program is a series of secured tests administered by postsecondary institutions to grant credit by

examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based and statistical information is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This instrument is one of a series assessing knowledge in college level business administration. Topics include monetary systems, banking history, fiscal operation and policies; and commerical banking system.

AN ACCESSION NUMBER: TC013298 ETS 8512.
TI TITLE: DANTES: Risk and Insurance.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N. J.
AV AVAILABILITY: DANTES Program; Educational Testing Service; Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 60.
AB ABSTRACT: The DANTES program is a series of secured tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based and statistical information is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This instrument is one of a series assessing knowledge in college level business administration. Assesses knowledge in areas of risk management and insurance contracts and coverage.

AN ACCESSION NUMBER: TC013297 ETS 8512.
TI TITLE: DANTES: Introduction to Business.
DT SUBTESTS: Business and Its Environment; Organization and Management; Human Resources and Production; Marketing; Finance; Quantitative Tools for Decision Making.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N. J.
AV AVAILABILITY: DANTES Program; Educational Testing Service; Princeton, NJ 08541.
NT NOTES:
TIME: 90; approx.
ITEMS: 76.
AB ABSTRACT: The DANTES program is a series of secured tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based and statistical information is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This instrument is one of a series assessing knowledge in college level business administration. Topics include organization and management; human and labor relations; and accounting systems.

AN ACCESSION NUMBER: TC013294 ETS 8512.
TI TITLE: DANTES: Principles of Financial Accounting.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N. J.
AV AVAILABILITY: DANTES Program, Educational Testing Service; Princeton, NJ 08541.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 40.
AB ABSTRACT: The DANTES program is a series of secured tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level

Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based and statistical information is available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This instrument is one of a series assessing knowledge in college level business administration. Knowledge of general accounting concepts and principles, inventory valuation, and financial ratios is measured.

AN ACCESSION NUMBER: TC013288 ETS 9004.
TI TITLE: DANTES: Principles of Physical Science I.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
AV AVAILABILITY: Educational Testing Services; DANTES Program Office, Princeton. NJ 08540.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 75.
AB ABSTRACT: The DANTES program is a series of secured tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based and statistical information are available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. Tests are revised regularly, but generally the following topics commonly taught in courses on this subject are covered in this examination: Newton's laws of motion, energy and momentum, thermodynamics, waves and optics, chemistry, general scientific principles or processes.

AN ACCESSION NUMBER: TC013286 ETS 8410.
TI TITLE: DANTES: Astronomy.
DT SUBTESTS: Basic Observational Concepts; Instrumentation; Laws of Motion; Radiation Laws; The Solar System; Stars; Interstellar Medium; Stellar Systems; Cosmologies.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
AV AVAILABILITY: DANTES Program; Educational Testing Service; Princeton, NJ 08540.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 91.
AB ABSTRACT: The DANTES program is a series of secured tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based and statistical information are available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This instrument is one of a series assessing knowledge in college level physical sciences. Knowledge of laws of motion and radiation; solar system; stars; stellar systems; instrumentation; and cosmologies are assessed.

AN ACCESSION NUMBER: TC013284 ETS 8410.
TI TITLE: DANTES: Introduction to Law Enforcement.
DT SUBTESTS: History and Philosophy; Careers; Crime; Patrol and Investigation; The Criminal Justice System.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
AV AVAILABILITY: DANTES Program; Educational Testing Service, Princeton, NJ 08540.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90; approx.
ITEMS: 92.
AB ABSTRACT: The DANTES program is a series of secured tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a

technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based and statistical information are available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This instrument is one of a series assessing knowledge in college level social sciences. Knowledge of law enforcement, criminal justice system, and other aspects of law enforcement are measured.

AN ACCESSION NUMBER: TC013283 ETS 8410.
TI TITLE: DANTES: General Anthropology.
DT SUBTESTS: General Anthropological Ideas; Physical Anthropology to Archeology; Cultural Anthropology.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
AV AVAILABILITY: DANTES Program; Educational Testing Service; Princeton, NJ 08540.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90: approx.
ITEMS: 66.
AB ABSTRACT: The DANTES program is a series of secured tests administered by postsecondary institutions to grant credit by examination for education gained outside the classroom. Examinations may be worth from two to six credit hours in a baccalaureate program, baccalaureate upper division program, or a technical program. A minimum score for credit has been established by the American Council on Education. Individual institutions administer examinations, as well as set the fees and schedules. These instruments complement the College Board's College Level Examination Program (CLEP) with several instruments in applied technology. They were originally developed for military personnel. Major areas of assessment include mathematics, social science, physical science, business, foreign language, and applied technology. For each test a fact sheet containing the curriculum specifications of the course, a list of texts on which the test is based and statistical information are available. Qualified administrators and faculty may borrow sample tests for a period of thirty days. This instrument is one of a series assessing knowledge in college level social sciences. Knowledge of various aspects of anthropology and concepts of race and culture are assessed. Forms SC and SD are available. ACE recommends granting three semester hours at the lower baccalaureate level to successful examinees.

AN ACCESSION NUMBER: TC013130 ETS 8410.
TI TITLE: French 101 Final Exam.
AU AUTHOR: Omaggio-Alice-C.
AV AVAILABILITY: ERIC Document Reproduction Service (EDRS); Cincinnati Bell Information Systems Federal, 7420 Fullerton Rd., Suite 110, Springfield, VA 22153-2852 (ED 233 589; 121 pages).
GL GRADE LEVEL: Higher Education.
AB ABSTRACT: This test is the final for French 101 for college students. The test covers reading comprehension, sentence completion, grammar, composition, cultural comprehension. This test is part of a report on Proficiency-Oriented Classroom Testing available from the Center for Applied Linguistics, Box 4866, Hampden Station, Baltimore, MD 21211.

AN ACCESSION NUMBER: TC013129 ETS 8410.
TI TITLE: French 101 Unit Exam.
AU AUTHOR: Omaggio-Alice-C.
AV AVAILABILITY: ERIC Document Reproduction Service (EDRS); Cincinnati Bell Information Systems Federal, 7420 Fullerton Rd., Suite 110, Springfield, VA 22153-2852 (ED 233 589; 121 pages).
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 60.
AB ABSTRACT: This test is an hour-long unit exam for college students. This test is part of a report on Proficiency-Oriented Classroom Testing available from the Center for Applied Linguistics, Box 4866, Hampden Station, Baltimore, MD 21211.

AN ACCESSION NUMBER: TC013128 ETS 8410.
TI TITLE: Spanish 101 Unit Exam.
AU AUTHOR: Omaggio-Alice-C.
AV AVAILABILITY: ERIC Document Reproduction Service (EDRS); Cincinnati Bell Information Systems Federal, 7420 Fullerton Rd., Suite 110, Springfield, VA 22153-2852 (ED 233 589; 121 pages).
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 60.
AB ABSTRACT: This test is an hour-long unit exam for a college Spanish class. The test covers listening comprehension, grammar/translation, communication/composition, culture. This test is part of a report on Proficiency-Oriented Classroom Testing also available from the Center for Applied Linguistics, Box 4866 Hampden Station, Baltimore, MD 21211.

AN ACCESSION NUMBER: TC013001 ETS 8410.
TI TITLE: Assessment and Placement Services for Community Colleges.
DT SUBTESTS: Reading; Writing; Mathematics; Essay; Student Placement Inventory.

AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 84.
AV AVAILABILITY: Assessment and Placement Services for Community Colleges, Box 2869, Princeton, NJ 08541.
GL GRADE LEVEL: 13-14.
NT NOTES:
TIME: 105.
AB ABSTRACT: Instrument includes a self-scoring answer sheet. The essay section is optional. The Student Placement Inventory covers: educational background, college plans and career plans. Mathematics subtest consists of computation and elementary algebra. For students who speak English as a second language, pretesting is available with the Secondary Level English Proficiency Test (TC010649) or Preliminary Test of English as a Foreign Language.

AN ACCESSION NUMBER: TC012157 ETS 8410.
TI TITLE: PSB Reading Comprehension Examination.
AU INSTITUTIONAL AUTHOR: Psychological Services Bureau, St. Thomas, Pa.
YR YEAR: 80.
AV AVAILABILITY: Psychological Services Bureau; P.O. Box 4; St. Thomas, PA 17252.
GL GRADE LEVEL: 8; 9; 10; 11; 12; Higher Education.
NT NOTES:
TIME: 30.
ITEMS: 50.
AB ABSTRACT: Designed to measure reading comprehension at the secondary school level. Measures ability to understand statements, interpret passages, see the intent of authors, recognize organization of ideas, and extract information from passages. Material covered is of a type found in course work of students preparing for specifiic careers, such as nursing, allied health, business.

AN ACCESSION NUMBER: TC011861 ETS 8410.
TI TITLE: NTE Specialty Area Tests: Agriculture.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service; Box 6050, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Used by associations, school systems, state agencies, and institutions, for decisions about the certification and selection of teachers. One of 27 tests measuring understanding

of the content and methods applicable to teaching in subject areas. Covers knowledges related to agricultural practices and information specifically related to agricultural products grown, and farming conditions in those states.

AN ACCESSION NUMBER: TC011860 ETS 8410.
TI TITLE: NTE Specialty Area Tests: Speech-Language Pathology.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service: Box 6050, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Used by associations, school systems, state agencies, and institutions, for decisions about certification and selection of teachers. One of 2" tests measuring understanding of the content and methods applicable to teaching in subject areas. Recognized as the national examination in speech pathology. Required in some states for certification or licensing. Covers: basic communication processes, specific disorders in speech and language pathology, audiology and aural rehabilitation and related areas such as assessment and ethics.

AN ACCESSION NUMBER: TC011858 ETS 8410.
TI TITLE: NTE Specialty Area Tests: Speech Communication.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service: Box 6050, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
ITEMS: 150.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Used by associations, school systems, state agencies, and institutions, for decisions about the certification and selection of teachers. One of 27 tests measuring understanding of the content and methods applicable to teaching in subject areas. This test covers: interpersonal communication, small group communication, public speaking, mass communication, play production, oral interpretation, forensics, professional concerns.

AN ACCESSION NUMBER: TC011857 ETS 8410.
TI TITLE: NTE Specialty Area Tests: Spanish.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service; Box 6050, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Used by associations, school systems, state agencies, and institutions, for decisions about the certification and selection of teachers. One of 27 tests measuring understanding of the content and methods applicable to teaching in subject areas. This test covers: comprehension in specific language skills, listening, reading and structure and written expression; phonemics, morphology and syntax and cultural background.

AN ACCESSION NUMBER: TC011856 ETS 8410.
TI TITLE: NTE Specialty Area Tests: Social Studies.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, NJ.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service; Box 6050, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher educations programs. Used by associations, school systems, state agencies, and institutions, for decisions about the certification and selection of teachers. One of 27 tests measuring understanding of the content and methods applicable to teaching in subject areas. This test covers: conceptual approaches to social studies, political science, economics, history, geography and socialology/authropology.

AN ACCESSION NUMBER: TC011855 ETS 8410.
TI TITLE: NTE Specialty Area Tests: Reading Specialist.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service; Box 6050, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Used by associations, school systems, state

agencies, and institutions, for decisions about the certification and selection of teachers. One of 27 tests measuring understanding of the content and methods applicable to teaching in subject areas. This test covers: language foundations for reading, comprehension, word analysis, enjoyment of reading, diagnostic teaching, program planning and improvement. Most appropriate for candidates with a master's degree who expect to have special responsibilities related to reading or who are seeking positions with titles such as reading consultant.

AN ACCESSION NUMBER: TC011854 ETS 8410.
TI TITLE: NTE Specialty Area Tests: Physical Education.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Services; Box 6050, P, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Used by associations, school systems, state agencies, and institutions, for decisions about the certification and selection of teachers. One of 27 tests measuring understanding of the content and methods applicable to teaching in subject areas. This test covers: history and philosophy of physical education, scientific foundations, curriculum development and planning, administration of a total physical education program, professional responsibilities, evaluation and assessment.

AN ACCESSION NUMBER: TC011853 ETS 8410.
TI TITLE: NTE Specialty Area Tests: Music Education.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service; Box 6050, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Used by associations, shcool systems, state agencies, and institutions, for decisions about the certification and selection of teachers. One of 27 tests measuring understanding of the content and methods applicable to teaching in subject areas. This test covers: basic musicianship, curriculum and instruction, professional information. A taped musical excerpt is the basis for a number of questions concerned with characteristics of the excerpt.

AN ACCESSION NUMBER: TC011852 ETS 8410.
TI TITLE: NTE Specialty Area Tests: Library Media Specialist, Library and Audiovisual Services.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service; Box 6050, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Used by associations, school systems, state agencies, and institutions, for decisions about the certification and selection of teachers. One of 27 tests measuring understanding of the content and methods applicable to teaching in subject areas. This test covers: making materials, etc. available, providing reference services, producing educational materials, providing instruction in the use of media resources and services, providing consultive services, managing a library media program, addressing professional concerns. For use with students in either bachelor's or master's programs.

AN ACCESSION NUMBER: TC011851 ETS 8410.
TI TITLE: NTE Specialty Area Tests: Mathematics.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service; Box 6050, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Used by associations, school systems, state agencies, and institutions, for decisions about the certification and selection of teachers. One of 27 tests measuring understanding of the content and methods applicable to teaching in subject areas. This test covers the content areas of: numeration systems, concepts, and structures; algebra; arithmetic; measurement; geometry, trignometry; probability and statistics and calculus.

AN ACCESSION NUMBER: TC011850 ETS 8410.
TI TITLE: NTE Specialty Area Tests: Introduction to the Teaching of Reading.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service; Box 6050, Princeton, NJ 08541-6050.

GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Used by associations, school systems, state agencies, and institutions, for decisions about the certification and selection of teachers. One of 27 tests measuring understanding of the content and methods applicable to teaching in subject areas. This test covers: nature of the reading process, reading skills and methods of teaching, theories of reading instruction, reading instructional approaches, school organization for teaching reading, affective aspects of reading instruction, and teacher resources.

AN ACCESSION NUMBER: TC011848 ETS 8410.
TI TITLE: NTE Specialty Area Tests: Home Economics Education.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service; Box 6050, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Used by associations, school systems, state agencies, and institutions, for decisions about the certification and selection of teachers. One of 27 tests measuring understanding of the content and methods applicable to teaching in subject areas. This test covers: family and human development, management, consumerism, nutrition and foods, clothing and textiles, housing, and home economics education.

AN ACCESSION NUMBER: TC011847 ETS 8410.
TI TITLE: NTE Specialty Area Tests: School Guidance and Counseling.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service; Box 6050, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher educations programs. Used by associations, school systems, state agencies, and institutions, for decisions about the certification and selection of teachers. One of 27 tests measuring understanding of the content and methods applicable to teaching in subject areas. This test covers: counseling skills, the role of a consultant,

administrative, managing and organizing skills, legal and ethical considerations, and how these skills are applied to helping students develop self-awareness, interpersonal skills, values, and knowledge about sexuality. Also focuses on concerns such as mainstreaming and impact of federal law 94-142. Taped stimulus materials are utilized. Intended for those completing masters level programs and who expect to become counselors. Directed primarily at the secondary level.

AN ACCESSION NUMBER: TC011846 ETS 8410.
TI TITLE: NTE Specialty Area Tests: German.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service; Box 6050, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Used by associations, school systems, state agencies, and institutions, for decisions about the certification and selection of teachers. One of 27 tests measuring understanding of the content and methods applicable to teaching in subject areas. This test covers: comprehension in specific language skills, listening, reading and structure and written expression; phonemics, morphology and syntax and cultural background.

AN ACCESSION NUMBER: TC011845 ETS 8410.
TI TITLE: NTE Specialty Area Tests: French.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service; Box 6050, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Used by associations, school systems, state agencies, and institutions, for decisions about the certification and selection of teachers. One of 27 tests measuring understanding of the content and methods applicable to teaching in subject areas. This test covers listening comprehension, reading comprehension, written expression, language learning problems and cultural background.

AN ACCESSION NUMBER: TC011844 ETS 8410.
TI TITLE: NTE Specialty Area Tests: English Language and Literature.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service; Box 6050, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Used by associations, school systems, state agencies, and institutions, for decisions about the certification and selection of teachers. One of 27 tests measuring understanding of the content and methods applicable to teaching in subject areas. Test covers: English and American literature, composition, rhetoric and language, reference materials and the media.

AN ACCESSION NUMBER: TC011841 ETS 8410.
TI TITLE: NTE Specialty Area Tests: Education in the Elementary School (grades 1-8).
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service; Box 6050, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Used by associations, school systems, state agencies, and institutions, for decisions about the certification and selection of teachers. One of 27 tests measuring understanding of the content and methods applicable to teaching in subject areas. This test covers: the child as the focus of teaching, the child's development; the process of teaching, e.g., diagnostic and prescriptive teaching. Other questions concern teaching in subject areas: language arts, reading, mathematics, social studies, science, music, art and physical education.

AN ACCESSION NUMBER: TC011840 ETS 8410.
TI TITLE: NTE Specialty Area Tests: Early Childhood Education (ages 3-8).
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service; Box 6050, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:

TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Used by associations, school systems, state agencies, and institutions, for decisions about the certification and selection of teachers. One of 27 tests measuring understanding of the content and methods applicable to teaching in subject areas. This test covers: the nature of the growth, development and learning of young children and the appropriateness of teaching behaviors, curriculum organization and activities for children ages 3-8 in relation to growth, development and learning.

AN ACCESSION NUMBER: TC011839 ETS 8410.
TI TITLE: NTE Specialty Area Tests: Chemistry, Physics and General Science.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service; Box 6050, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Used by associations, school systems, state agencies, and institutions, for decisions about the certification and selection of teachers. One of 27 tests measuring understanding of the content and methods applicable to teaching in subject areas. This test covers: major ideas of chemistry and physics; chemistry; physics; astronomy; geology; meteorology; biology.

AN ACCESSION NUMBER: TC011838 ETS 8410.
TI TITLE: NTE Specialty Area Tests: Audiology.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service; Box 6050, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Used by associations, school systems, state agencies, and institutions, for decisions about the certification and selection of teachers. One of 27 tests measuring understanding of the content and methods applicable to teaching in subject areas. Covers: basic science of audiology including acoustics, psychacoustics and anatomy; evaluation of hearing impairment; habilitation and rehabilitation; hearing conservation; speech.

AN ACCESSION NUMBER: TC011837 ETS 8410.
TI TITLE: NTE Specialty Area Tests: Business Education.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service; Box 6050, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Used by associations, school systems, state agencies, and institutions, for decisions about the certification and selection of teachers. One of 27 tests measuring understanding of the content and methods applicable to teaching in subject areas. This test covers mathematics and communication for business, finance, government and banking, business law, economics, professional information related to business education in general, and areas of specialization within business education. These areas are: typewriting and keyboarding, shorthand and transcription, office procedures, accounting, data processing, marketing and distribution.

AN ACCESSION NUMBER: TC011836 ETS 8410.
TI TITLE: NTE Specialty Area Tests: Biology and General Science.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service; Box 6050, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Used by associations, school systems, state agencies, and institutions, for decisions about the certification and selection of teachers. One of 27 tests measuring understanding of the content and methods applicable to teaching in subject areas. This test covers molecular and cellular biology, chemistry physics, astronomy, space science, geology, oceanography and meteorology, and the history, philosophy and methodology of science.

AN ACCESSION NUMBER: TC011835 ETS 8410.
TI TITLE: NTE Specialty Area Tests: Art Education.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service; Box 6050, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.

NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Used by associations, school systems, state agencies, and institutions, for decisions about the certification and selection of teachers. One of 27 tests measuring understanding of the content and methods applicable to teaching in subject areas. This test covers: world art and art analysis, materials, tools, techniques and processes of art and professional practices in the teaching of art.

AN ACCESSION NUMBER: TC011807 ETS 8410.
TI TITLE: NTE Core Battery: Test of Professional Knowledge.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service; Box 6050, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure, measure of academic achievement for college students in or completing, teacher education programs. Covers questions related to the social and cultural forces that influence curriculum and teaching as well as questions dealing with general principles of learning and instruction. Used by associations, school systems, state agencies and institutions for decisions about the certification and selection of teachers. Other measures include the Test of General knowledge (TC 011 085), and the Test of Communication Skills (TC 011 086). Twenty-eight tests in specialization areas are also available as part of the testing program.

AN ACCESSION NUMBER: TC011806 ETS 8410.
TI TITLE: NTE Core Battery: Test of Communication Skills.
DT SUBTESTS: Listening; Reading; Writing Skills.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service; Box 6050, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Covers listening, reading, and writing skills. The writing skills subtest includes a short essay. Used by associations, school systems, state agencies and institutions for decisions about the certification and selection of teachers. Other

measures include the Test of Professional Knowledge (TC 011 807) and Test of General Knowledge (TC 011 805). Twenty-eight tests in specialization areas are also available as part of the testing program.

AN ACCESSION NUMBER: TC011805 ETS 8410.
TI TITLE: NTE Core Battery: Test of General Knowledge.
DT SUBTESTS: Literature and Fine Arts; Mathematics; Science; Social Studies.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
AV AVAILABILITY: NTE Programs, Educational Testing Service; Box 6050, Princeton, NJ 08541-6050.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
AB ABSTRACT: Part of a standardized, secure measure of academic achievement for college students in, or completing, teacher education programs. Covers literature, fine arts, mathematics, science and social studies. Used by associations, school systems, state agencies and institutions for decisions about the certification and selection of teachers. Other measures include the Test of Communication Skills (TC 011 806) and Test of Professional Knowledge (TC 011 807). Twenty-eight tests in specialization areas are also available as part of the testing program.

AN ACCESSION NUMBER: TC011702 ETS 8410.
TI TITLE: Stanford Test of Academic Skills, Level 2, Second Edition.
DT SUBTESTS: Reading Comprehension; Reading Vocabulary; Spelling; English; Mathematics; Science; Social Science.
AU AUTHOR: Gardner-Eric-F; And Others.
YR YEAR: 82. (1986 Norms) (A new edition is available).
AV AVAILABILITY: The Psychological Corporation; 555 Academic Court, San Antonio, TX 78204-0952.
GL GRADE LEVEL: 9; 10; 11; 12; Higher Education.
NT NOTES:
TIME: 185; approx.
ITEMS: 329.
AB ABSTRACT: Assesses skills that are deemed necessary for continued academic training. Measures the extent to which students have learned those fundamental concepts and skills necessary to continued academic training. Test level 2 is appropriate for students who were given the Stanford Advanced level in grade 8. In addition to the subtests, a separate score can be obtained for study and inquiry skills. Items for this subscore are embedded in the English, mathematics, science and social studies items. There is also an optional writing test which is scored holistically. The total basic battery consists of 229 items and takes 135 minutes to complete.

AN ACCESSION NUMBER: TC011644 ETS 8410.
TI TITLE: ACS Cooperative Examination: Biochemistry Tests, Form 1982.
AU INSTITUTIONAL AUTHOR: American Chemical Society, Tampa. Fla., Division of Chemical Education.
YR YEAR: 82.
AV AVAILABILITY: ACS DivCHED Examinations Institute; 223 Bracket Hall, Clemson University, Box 341913, Clemson, SC 29634-1913.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
ITEMS: 60.
AB ABSTRACT: Designed as a comprehensive final examination appropriate for junior - senior level undergraduate course in general biochemistry. May serve as placement test for entering graduate students. Areas assessed include properties and structure - function relationships of biological molecules, including bioenergetics and enzyme activity; intermediary metabolism and its control; the biochemistry of informational macromolecules; and biochemical methods. Test forms are updated periodically, and older forms may be retired from active use. Retired college-level forms may be released to high school teachers.

AN ACCESSION NUMBER: TC011643 ETS 8410.
TI TITLE: ACS Cooperative Examination: Organic Chemistry Tests.
AU INSTITUTIONAL AUTHOR: American Chemical Society, Tampa. Fla., Division of Chemical Education.
YR YEAR: 82.
AV AVAILABILITY: ACS DivCHED Examinations Institute; 223 Bracket Hall, Clemson University, Box 341913, Clemson, SC 29634-1913.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 115.
ITEMS: 70.
AB ABSTRACT: Measures achievement after a full year course in modern organic chemistry. Areas assessed include theoretical concepts, acid and basic character of organic compounds, stereochemistry, reaction types associated with organic molecules, reaction mechanisms, spectroscopic identification of organic structures, and synthetic sequences. Test forms are updated periodically, and older forms may be retired from active use. Retired college-level forms may be released to high school teachers.

AN ACCESSION NUMBER: TC011414 ETS 8410.
TI TITLE: College-Level Examination Program: Subject Examination in American History II: 1865 to the Present.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: ADULTS.

NT NOTES:
TIME: 90.
ITEMS: 120.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. Covers period in American history from the end of the Civil War to the present. Major emphasis is on the period from 1915 to the present. An optional ninety minute essay section measures ability to select material and present it in an organized and logical manner.

AN ACCESSION NUMBER: TC011413 ETS 8410.
TI TITLE: College Level Examination Program: Subject Examination in American History: Early Colonizations to 1877.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program: Princeton, NJ 08541.
TG TARGET AUDIENCE: ADULTS.
NT NOTES:
TIME: 90.
ITEMS: 120.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. Covers period in American history from Spanish and French colonizations to the end of Reconstruction era. Major emphasis on period from 1790-1877. An optional ninety minute essay section measures ability to select material and present it in an organized and logical manner.

AN ACCESSION NUMBER: TC011412 ETS 8410.
TI TITLE: College-Level Examination Program: Subject Examination in Western Civilization II: 1648 to the Present.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
TG TARGET AUDIENCE: ADULTS.
NT NOTES:
TIME: 90.
ITEMS: 120.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. Subject matter is divided into twelve broad historical periods. The ninety minute operational essay section measures ability of students to present their ideas in an organized and logical manner. Candidates must choose two of four topics about which to write.

AN ACCESSION NUMBER: TC011411 ETS 8410.
TI TITLE: College Level Examination Program: Subject Examination in Western Civilization I: Ancient Near East to 1648.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program: Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: ADULTS.
NT NOTES:
TIME: 90.
ITEMS: 120.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. Subject matter is divided into broad historical periods including Ancient Near East, Ancient Greece and Hellinistic Civilization, Ancient Rome, Medieval History, Renaissance and Reformation, and Early Modern Europe 1560-1648. The ninety minute optional essay measures ability of students to present their ideas in an organized and logical manner. Candidates must choose two of four topics about which to write.

AN ACCESSION NUMBER: TC011301 ETS 8410.
TI TITLE: The Nelson Denny Reading Test. Form F.
DT SUBTESTS: Vocabulary; Comprehension and Rate.
AU AUTHOR: Brown-James-I; And Others.
YR YEAR: 81.
AV AVAILABILITY: Riverside Publishing; 8420 Bryn Mawr Avenue, Chicago, IL 60631.
GL GRADE LEVEL: 9; 10; 11; 12; Higher Education.
NT NOTES:
TIME: 35.
ITEMS: 136.
AB ABSTRACT: Used primarily to assess student ability in reading comprehension, vocabulary development, and reading rate. May also be used as a screening test, for predicting academic success, and as a diagnostic tool. Available in two forms.

AN ACCESSION NUMBER: TC011297 ETS 8410.
TI TITLE: ACS Cooperative Examination: Physical Chemistry, Graduate Level.
AU INSTITUTIONAL AUTHOR: American Chemical Society, Tampa, Fla., Div. of Chemical Education.
YR YEAR: 81.
AV AVAILABILITY: ACS DivCHED Examinations Institute; 223 Bracket Hall, Clemson University, Box 341913, Clemson, SC 29634-1913.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 120.
ITEMS: 60.

AB ABSTRACT: For use in departments of chemistry, chemical engineering and biochemistry that give training leading to master's or doctoral degrees. Covers subject matter taught in modern undergraduate programs preparatory for graduate work in chemistry. May not be administered to undergraduates. Test forms are updated periodically, and older forms may be retired from active use. Retired college-level forms may be released to high school teachers. Numbers of items and examination times vary from year to year.

AN ACCESSION NUMBER: TC011295 ETS 8410.
TI TITLE: ACS Cooperative Examination: Organic Chemistry, Graduate Level.
AU INSTITUTIONAL AUTHOR: American Chemical Society, Tampa, Fla., Div. of Chemical Education.
YR YEAR: 81.
AV AVAILABILITY: ACS DivCHED Examinations Institute: 223 Bracket Hall, Clemson University, Box 341913, Clemson, SC 29634-1913.
GL GRADE LEVEL: 17.
NT NOTES:
TIME: 110.
ITEMS: 75.
AB ABSTRACT: For use in departments of chemistry, chemical engineering and biochemistry that give training leading to master's or doctoral degrees. Covers subject matter taught in modern undergraduate programs preparatory for graduate work in chemistry. May not be administered to undergraduates. Test forms are updated periodically, and older forms may be retired from active use. Retired college-level forms may be released to high school teachers. Numbers of items and examination times vary from year to year.

AN ACCESSION NUMBER: TC011290 ETS 8410.
TI TITLE: ACS Cooperative Examination: Analytical Chemistry, Graduate Level.
AU INSTITUTIONAL AUTHOR: American Chemical Society, Tampa, Fla., Div. of Chemical Education.
YR YEAR: 81.
AV AVAILABILITY: ACS DivCHED Examinations Institute: 223 Bracket Hall, Clemson University, Box 341913, Clemson, SC 29634-1913.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 110.
ITEMS: 35.
AB ABSTRACT: For use in departments of chemistry, chemical engineering and biochemistry that give training leading to master's or doctoral degrees. Covers subject matter taught in modern undergraduate programs preparatory for graduate work in chemistry. May not be

administered to undergraduates. Test forms are updated periodically, and older forms may be retired from active use. Retired college-level

administered to undergraduates. Test forms are updated periodically, and older forms may be retired from active use. Retired college-level forms may be released to high school teachers. Numbers of items and examination times vary from year to year.

AN ACCESSION NUMBER: TC011289 ETS 8410.
TI TITLE: ACS Cooperative Examination: Toledo Chemistry Placement Examination.
AU INSTITUTIONAL AUTHOR: American Chemical Society, Tampa, Fla. Div. of Chemical Education.
YR YEAR: 81.
AV AVAILABILITY: ACS DivCHED Examinations Institute; 223 Bracket Hall, Clemson University, Box 341913, Clemson, SC 29634-1913.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 55.
ITEMS: 67.
AB ABSTRACT: Designed to assess the background of entering college freshmen for the purpose of determining the appropriate level of chemistry course. Covers background in arithmetic and algebra, general knowledge, formulas and nomenclature, equations, algebraic formulations, and chemical problems. Test forms are updated periodically, and older forms may be retired from active use. Retired college-level forms may be released to high school teachers.

AN ACCESSION NUMBER: TC011288 ETS 8410.
TI TITLE: ACS Cooperative Examination: Brief Physical Chemistry (Life Sciences).
AU INSTITUTIONAL AUTHOR: American Chemical Society, Tampa, Fla., Division of Chemical Education.
YR YEAR: 82.
AV AVAILABILITY: ACS DivCHED Examinations Institute; 223 Bracket Hall, Clemson University, Box 341913, Clemson, SC 29634-1913.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 90.
ITEMS: 50.
AB ABSTRACT: Designed for use in a one-semester terminal course in physical chemistry for which calculus is not a prerequisite. Test forms are updated periodically, and older forms may be retired from active use. Retired college-level forms may be released to high school teachers.

AN ACCESSION NUMBER: TC011283 ETS 8410.
TI TITLE: ACS Cooperative Examination: General-Organic-Biological Chemistry, for Allied Health Sciences Programs.
DT SUBTESTS: General Chemistry; Organic Chemistry; Biological Chemistry.

AU INSTITUTIONAL AUTHOR: American Chemical Society, Tampa Fla., Div. of Chemical Education.
YR YEAR: 79.
AV AVAILABILITY: ACS DivCHED Examinations Institute; 223 Bracket Hall, Clemson University, Box 341913, Clemson, SC 29634-1913.
GL GRADE LEVEL: 9; 10; 11; 12; Higher Education.
NT NOTES:
TIME: 165.
ITEMS: 180.
AB ABSTRACT: For use with courses covering basic material that are 3 months to 1 year in length. Each subtest consists of two parts which can be used separately as unit tests or combined as end-of-course tests. Test forms are updated periodically, and older forms may be retired from active use. Retired college-level forms may be released to high school teachers. This test has been retired from college use and has been released for use in high schools.

AN ACCESSION NUMBER: TC011271 ETS 8410.
TI TITLE: ACS Cooperative Examination: Inorganic Chemistry.
AU INSTITUTIONAL AUTHOR: American Chemical Society, Tampa Fla., Div. of Chemical Education.
YR YEAR: 81.
AV AVAILABILITY: ACS DivCHED Examinations Institute; 223 Bracket Hall, Clemson University, Box 341913, Clemson, SC 29634-1913.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 60.
ITEMS: 110.
AB ABSTRACT: Covers theoretical and descriptive inorganic chemistry including nomenclature, bonding, structure, reaction mechanisms, coordination chemistry and thermodynamics of inorganic elements and compounds. Used with a course that parallels or follows an elementary physical science course. Test forms are updated periodically, and older forms may be retired from active use. Retired college-level forms may be released to high school teachers.

AN ACCESSION NUMBER: TC011268 ETS 8410.
TI TITLE: ACS Cooperative Examination: Polymer Chemistry.
AU INSTITUTIONAL AUTHOR: American Chemical Society, Tampa Fla., Div. of Chemical Education.
YR YEAR: 78.
AV AVAILABILITY: ACS DivCHED Examinations Institute; 223 Bracket Hall, Clemson University, Box 341913, Clemson, SC 29634-1913.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 110.
ITEMS: 70.
AB ABSTRACT: For use in introductory undergraduate polymer courses of one or two semesters. Suitable for admissions or placement of incoming graduate students. Covers organics, thermo-kinetics, characterization, physical behavior and general questions. Test forms are updated periodically, and older forms may be retired from active use. Retired college-level forms may be released to high school teachers.

AN ACCESSION NUMBER: TC011263 ETS 8410.
TI TITLE: ACS Cooperative Examination: Physical Chemistry - Quantum Chemistry.
AU INSTITUTIONAL AUTHOR: American Chemical Society, Tampa Fla., Div. of Chemical Education.
YR YEAR: 73.
AV AVAILABILITY: ACS DivCHED Examinations Institute; 223 Bracket Hall, Clemson University, Box 341913, Clemson, SC 29634-1913.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 90.
ITEMS: 45.
AB ABSTRACT: Used at the end of a quarter or semester course or combined with Thermodynamics (TC011261) and Chemical Dynamics (TC011262) for an end of year test. Covers basic quantum mechanics, atomic structure, molecular structure, spectroscopy, statistical mechanics, solid state. Test forms are updated periodically, and older forms may be retired from active use. Retired college-level forms may be released to high school teachers.

AN ACCESSION NUMBER: TC011260 ETS 8410.
TI TITLE: ACS Cooperative Examination: Physical Chemistry.
AU INSTITUTIONAL AUTHOR: American Chemical Society, Tampa Fla., Div. of Chemical Education.
YR YEAR: 75.
AV AVAILABILITY: ACS DivCHED Examinations Institute; 223 Bracket Hall, Clemson University, Box 341913, Clemson, SC 29634-1913.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 110.

ITEMS: 49.
AB ABSTRACT: An end of year test covering chemical thermodynamics and equilibrium, electrochemistry; states of matter and phase equilibria. Test forms are updated periodically, and older forms may be retired from active use. Retired college-level forms may be released to high school teachers.

AN ACCESSION NUMBER: TC011259 ETS 8410.
TI TITLE: ACS Cooperative Examination: Physical Chemistry Thermodynamics.
AU INSTITUTIONAL AUTHOR: American Chemical Society, Tampa Fla., Div. of Chemical Education.
YR YEAR: 76.
AV AVAILABILITY: ACS DivCHED Examinations Institute; 223 Bracket Hall, Clemson University, Box 341913, Clemson, SC 29634-1913.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 90.
ITEMS: 45.
AB ABSTRACT: Covers equilibrium, electrochemistry, states of matter, and phase equilibria. Used at the end of a quarter or semester course or combined with Chemical Dynamics (TC011258). Test forms are updated periodically, and older forms may be retired from active use. Retired college-level forms may be released to high school teachers.

AN ACCESSION NUMBER: TC011258 ETS 8410.
TI TITLE: ACS Cooperative Examination: Physical Chemistry - Chemical Dynamics.
AU INSTITUTIONAL AUTHOR: American Chemical Society, Tampa Fla.Div. of Chemical Education.
YR YEAR: 81.
AV AVAILABILITY: ACS DivCHED Examinations Institute; 223 Bracket Hall, Clemson University, Box 341913, Clemson, SC 29634-1913.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 90.
ITEMS: 45.
AB ABSTRACT: Designed for use in quarter or semester courses. Covers equilibrium, electrochemistry, states of matter, phase equilibria. Can be combined with thermodynamics (TC011259). Test forms are updated periodically, and older forms may be retired from active use. Retired college-level forms may be released to high school teachers.

AN ACCESSION NUMBER: TC011256 ETS 8410.
TI TITLE: ACS Cooperative Examination: Instrumental Determinations (Analysis).
AU INSTITUTIONAL AUTHOR: American Chemical Society, Tampa Fla. Div. of

Chemical Education.
YR YEAR: 81.
AV AVAILABILITY: ACS DivCHED Examinations Institute; 223 Bracket Hall, Clemson University, Box 341913, Clemson, SC 29634-1913.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 110.
ITEMS: 75.
AB ABSTRACT: Intended for use with third or fourth year students who have taken a modern course dealing with instrumental methods. Covers electroanalytical chemistry, spectrophotometry, instrumentation, chromatography, choice of method for analytical situations, NMR, EDR, emission spectroscopy, atomic absorption spectroscopy, radiochemical methods, thermal methods, mass spectrometry, electron probe and kinetics. Test forms are updated periodically, and older forms may be retired from active use. Retired college-level forms may be released to high school teachers.

AN ACCESSION NUMBER: TC011255 ETS 8410.
TI TITLE: ACS Cooperative Examination: Quantitative Analysis (Analytical Chemistry).
AU INSTITUTIONAL AUTHOR: American Chemical Society, Tampa Fla., Division of Chemical Education.
YR YEAR: 81.
AV AVAILABILITY: ACS DivCHED Examinations Institute; 223 Bracket Hall, Clemson University, Box 341913, Clemson, SC 29634-1913.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 50.
ITEMS: 90.
AB ABSTRACT: Appropriate for use in a one-semester course in analytical chemistry or quantitative analysis offered to second and third year chemistry students. Also suitable for terminal courses for non-majors. Covers gravimetric, volumetric, spectrophotometric and electrometrics analysis, and complexiметry, pH and buffers, solubility, analytical separations, data evaluation, oxidation-reduction and indicators. Test forms are updated periodically, and older forms may be retired from active use. Retired college-level forms may be released to high school teachers.

AN ACCESSION NUMBER: TC011252 ETS 8410.
TI TITLE: ACS Cooperative Examination: General Chemistry.
DT SUBTESTS: Stoichiometry; Bonding-Periodicity-Geometry, States of Matter, Acid-Base Chemistry; Equilibria, Electrochemistry, Thermodynamics, Descriptive Chemistry, Carbon Chemistry; General Chemistry.
AU INSTITUTIONAL AUTHOR: American Chemical Societ, Tampa Fla., Div. of Chemical Education.
YR YEAR: 81.

AV AVAILABILITY: ACS DivCHED Examinations Institute; 223 Bracket Hall, Clemson University, Box 341913, Clemson, SC 29634-1913.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 110.
ITEMS: 80.
AB ABSTRACT: Designed to measure achievement in a first year college chemistry course. Includes a complete periodic table. Test forms are updated periodically, and older forms may be retired from active use. Retired college-level forms may be released to high school teachers.

AN ACCESSION NUMBER: TC011251 ETS 8410.
TI TITLE: ACS Cooperative Examination: General Chemistry. (Brief)
DT SUBTESTS: Stoichiometry; Bonding-Periodicity-Geometry, States of Matter, Acid-Base Chemistry; Equilibria, Electrochemistry, Thermodynamics, Descriptive Chemistry, Carbon Chemistry; General Chemistry.
AU INSTITUTIONAL AUTHOR: American Chemical Society, Tampa Fla., Div. of Chemical Education.
YR YEAR: 81.
AV AVAILABILITY: ACS DivCHED Examinations Institute; 223 Bracket Hall, Clemson University, Box 341913, Clemson, SC 29634-1913.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 55.
ITEMS: 50.
AB ABSTRACT: Designed to measure achievement in a first year college chemistry course. This is a brief version of another test (See TC011252). Test forms are updated periodically and older forms may be retired from active use. Retired college-level forms may be released to high school teachers.

AN ACCESSION NUMBER: TC011091 ETS 8410.
TI TITLE: Measures of Global Understanding.
DT SUBTESTS: General Background; Student Opinion and Self-Perception Survey; Global Understanding Test; Foreign Language Background and Proficiency.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: Transaction Books; Rutgers University, Building 4051, New Brunswick, NJ 08903.
GL GRADE LEVEL: Higher Education.
TIME: 90; approx.
ITEMS: 133.
AB ABSTRACT: Designed for use in a study commissioned by the Council on Learning. Test measures knowledges, attitudes, perceptions and interests of college students related to other cultures and the political events, national policies, and other factors affecting

these cultures. Also elicits students' descriptions of their own foreign language proficiency. Test items and item statistics are contained in the publication College Students' Knowledge and Beliefs: A Survey of Global Understanding.

AN ACCESSION NUMBER: TC010930 ETS 8410.
TI TITLE: Behavior Modification Achievement Test.
AU AUTHOR: MacNeil-Richard-D.
YR YEAR: 79.
AV AVAILABILITY: Tests in Microfiche; Test Collection, Educational Testing Service, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
NT NOTES:
ITEMS: 50.
AB ABSTRACT: Pretest-posttest used to evaluate learning performance in a unit on behavior modification.

AN ACCESSION NUMBER: TC010743 ETS 8410.
TI TITLE: Nutrition Knowledge Test.
DT SUBTESTS: Basic Nutrition Principles; Sources of Nutrients; Functions of Nutrients.
AU AUTHOR: Byrd-Bredhenner-Carol.
YR YEAR: 80.
AV AVAILABILITY: Tests in Microfiche; Test Collection, Educational Testing Service, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
NT NOTES:
ITEMS: 50.
AB ABSTRACT: Designed to measure knowledge of basic nutrition principles, sources of nutrients and functions of nutrients.

AN ACCESSION NUMBER: TC010462 ETS 8410.
TI TITLE: Degrees of Reading Power.
AU INSTITUTIONAL AUTHOR: The College Board, New York, NY.
YR YEAR: 81.
AV AVAILABILITY: Touchstone Applied Sciences Associates; Att: DRP Services, Fields Lane, P.O. Box 382, Brewster, NY 10509.
GL GRADE LEVEL: 3; 4; 5; 6; 7; 8; 9; 10; 11; 12; Higher Education.
NT NOTES:
ITEMS: 21.
AB ABSTRACT: Measures a student's ability to process and understand non-fiction prose written at different levels of difficulty. Test items are formed by deletion of words from each passage. For each deletion, five single word options are provided. The DRP consists of a PA Series, broad-band tests for use at the elementary-secondary grade levels, and a CP Series for use in student placement at the

postsecondary level. Raw scores can be converted to identify independent, instructional, and frustration reading levels. See also New York State Preliminary Competency Test in Reading-Degrees of Reading Power (TC 010 959).

AN ACCESSION NUMBER: TC009119 ETS 8410.
TI TITLE: College Outcome Measures Project.
DT SUBTESTS: Communicating; Solving Problems; Clarifying Values; Functioning within Social Institutions; Using Science and Technology; Using the Arts; Speaking; Writing.
AU INSTITUTIONAL AUTHOR: The American College Testing Program, Iowa City, Iowa.
YR YEAR: 78.
AV AVAILABILITY: American College Testing Program; P.O. Box 168; Iowa City, IA 52240.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 240.
ITEMS: 240.
AB ABSTRACT: Assess knowledge and skills that undergraduate students are expected to acquire, which are necessary for effective functioning in society at large. The three instruments used are the measurement battery, the objective test, and the activity inventory.

AN ACCESSION NUMBER: TC008602 ETS 8410.
TI TITLE: College Level Examination Program: Subject Examination in Introductory Microeconomics.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: ADULTS.
NT NOTES:
TIME: 90.
ITEMS: 90.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. Material covered includes basic or generic concepts and microeconomic concepts. An optional ninety minute essay section measures ability to select and organize materials related to microeconomic issues and present them articulately.

AN ACCESSION NUMBER: TC008601 ETS 8410.
TI TITLE: College Level Examination Program: Subject Examination in Introductory Macroeconomics.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.

GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: ADULTS.
NT NOTES:
TIME: 90.
ITEMS: 90.
AB ABSTRACT: CLEP enables both traditional and nontradotional students to earn college credit by examination. Tests are updated periodically. Test places particular emphasis on the determinants of aggregate demand and on the monetary and/or fiscal policies that are appropriate to achieve particular policy objectives. Material covered includes basic or generic concepts and macroeconomic concepts. An optional ninety minute essay exam measures ability to select and organize material related to macroeconomic policy and present it articulately.

AN ACCESSION NUMBER: TC008598 ETS 8410.
TI TITLE: College-Level Examination Program: Subject Examination in Sciences-General Biology.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: ADULTS.
NT NOTES:
TIME: 90.
ITEMS: 120.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. Examination is divided into three broad areas: molecular and cellular biology, organismal biology and population biology.

AN ACCESSION NUMBER: TC008589 ETS 8410.
TI TITLE: College Level Examination Program: Subject Examination in Trigonometry.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: ADULTS.
NT NOTES:
TIME: 90.
ITEMS: 80.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. Examination is about equally divided between

questions that require solution of straightforward problems and those which require candidate to demonstrate the understanding of concepts. Candidate should be familiar with current trigonometric vocabulary and notation.

AN ACCESSION NUMBER: TC008588 ETS 8410.
TI TITLE: College-Level Examination Program: Subject Examination in College Algebra-Trigonometry.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: ADULTS.
NT NOTES:
TIME: 90.
ITEMS: 80.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. The examination contains two sections, each consisting of forty multiple choice questions. One section is exclusively college algebra, the other trigonometry. A single score is based on the entire examination.

AN ACCESSION NUMBER: TC008587 ETS 8410.
TI TITLE: College Level Examination Program: Subject Examination in College Algebra.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Progam; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: ADULTS.
NT NOTES:
TIME: 90.
ITEMS: 80.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. Examination is about equally divided between questions that require solution of straightforward problems and those which require candidate to demonstrate the understanding of concepts or to apply concepts or skills to unfamiliar situations. Areas covered include basic algebraic operations, real number system, sets, equations, complex numbers and mathematicsl induction.

AN ACCESSION NUMBER: TC008586 ETS 8410.
TI TITLE: College-Level Examination Program: Subject Examination in Calculus with Elementary Functions.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.

AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
TG TARGET AUDIENCE: ADULTS.
NT NOTES:
TIME: 90.
ITEMS: 45.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. Primarily concerned with intuitive understanding of calculus and experience with its methods and application. The three major areas assessed are elementary functions (algebraic, trigonometric, exponential, and logarithmic), differential calculus and integral calculus.

AN ACCESSION NUMBER: TC008585 ETS 8410.
TI TITLE: College Level Examination Program: Subject Examination in Freshman English.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: ADULTS.
NT NOTES:
TIME: 90.
ITEMS: 100.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. This test was completely revised. Designed to measure a candidate's ability to recognize and apply principles of good writing. The optional essay section allows a candidate to demonstrate writing skills in three sustained tasks. The topics present concrete problems that involve personal knowledge and require control and flexibility in the use of language.

AN ACCESSION NUMBER: TC008584 ETS 8410.
TI TITLE: College-Level Examination Program: Subject Examination in English Literature.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: ADULTS.
NT NOTES:
TIME: 90.
ITEMS: 100.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. Primarily designed to assess knowledge of major authors and texts. Many questions are based on passages and poems supplied in test. Questions call for information related to literary background, content of major works, chronology, the

identification of authors, metrical patterns, and literary references. Other questions require analysis of elements of form in a passage, perception of meanings, identification of tone and mood and characteristics of style.

AN ACCESSION NUMBER: TC008583 ETS 8410.
TI TITLE: College Level Examination Program: Subject Examination in College Composition.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: ADULTS.
NT NOTES:
TIME: 90.
ITEMS: 100.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. An optional essay section requires knowledge similar to that needed for multiple choice sections. It is strongly recommended that every student take the optional essay section. Examination is designed to measure knowledge of theoretical aspects of writing and ability to put principles of standard written English into practice. Topics covered include the sentence, the paragraph and essay, style, logic in writing, the English language, library information, and manuscript format and documentation.

AN ACCESSION NUMBER: TC008582 ETS 8410.
TI TITLE: College-Level Examination Program: Subject Examination in American Literature.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: ADULTS.
NT NOTES:
TIME: 90.
ITEMS: 110.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. An optional essay section requires knowledge similar to that needed for multiple choice sections. It contains three questions of which canididate must answer two. The purpose of this section is to test ability to make organized statements about American literature that are informed and pertinent. Designed to measure familiarity with prose and poetry written in the United States from colonial times to mid-twentieth century. Primarily assesses knowledge of specific literary works.

AN ACCESSION NUMBER: TC008581 ETS 8410.
TI TITLE: College-Level Examination Program: Subject Examination in Human Growth and Development.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: ADULTS.
NT NOTES:
TIME: 90.
ITEMS: 90.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. An optional essay section requires knowledge similar to that needed for multiple choice sections. Examination has fourteen major content categories including theoretical foundations; research strategies and methodology; bilogical aspects of development; perceptual and sensorimotor development, cognitive, language, and emotional development; personality; intelligence testing; influences of schooling; social development; family relations and childrearing practices; learning; and atypical behavior and development.

AN ACCESSION NUMBER: TC008580 ETS 8410.
TI TITLE: College-Level Examination Program: Subject Examination in Introductory Business Law.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: ADULTS.
NT NOTES:
TIME: 90.
ITEMS: 100.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. An optional essay section requires knowledge similar to that needed for multiple choice sections. It contains five questions to be completed in ninety minutes which are based on case materials or require discussion of important concepts in business law. Six major content areas include history and sources of American law, American legal systems and procedures, agency and employment, sales and miscellaneous.

AN ACCESSION NUMBER: TC008579 ETS 8410.
TI TITLE: College-Level Examination Program: Subject Examination in Introductory Accounting.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.

AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: ADULTS.
NT NOTES:
TIME: 90.
ITEMS: 80.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. An optional essay section requires knowledge similar to that needed for multiple choice sections. It contains six questions which test candidate's ability to apply generally accepted accounting concepts and procedures to a stated problem and combine coherently material from various areas of accounting. The examination deals with financial accounting topics and managerial accounting topics. Candidates are permitted to use silent hand calculators when taking this examination.

AN ACCESSION NUMBER: TC008578 ETS 8206.
TI TITLE: College Level Examination Program: Subject Examination in Introduction to Management.
AU INSTITUTIONAL AUTHOR: Educational Testing Service. Princeton, NJ.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90.
ITEMS: 100.
AB ABSTRACT: CLEP enables both traditional and non-traditional students to earn college credit by examination. Tests are updated periodically. An optional essay section is intended to test ability to relate the concepts of management to current issues and bring together in a coherent fashion material drawn from different parts of the subject. Material covered in the test includes manpower and human resources, operational aspects of management, functional aspects of management, and miscellaneous aspects of management.

AN ACCESSION NUMBER: TC008398 ETS 8410.
TI TITLE: ACS Examination Brief Course in Organic Chemistry.
AU INSTITUTIONAL AUTHOR: American Chemical Society, Tampa, Fla., Div. of Chemical Education.
YR YEAR: 77.
AV AVAILABILITY: ACS DivCHED Examinations Institute; 223 Bracket Hall, Clemson University, Box 341913, Clemson, SC 29634-1913.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 90.
ITEMS: 70.
AB ABSTRACT: Items include bonding, isomerism, functional group

recognition, IVPAC nomenclature, physical properties, acidity and basicity, characteristic reactions of major functional groups, reaction mechanisms, qualitative organic analysis, applications, lipids, carbohydrates, and proteins. Test forms are updated periodically, and older forms may be retired from active use. Retired college-level forms may be released to high school teachers.

AN ACCESSION NUMBER: TC008042 ETS 8410.
TI TITLE: College Level Examination Program: Subject Examination in College Spanish-Levels 1 and 2.
DT SUBTESTS: Reading; Listening.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: 14-16
TG TARGET AUDIENCE: 18-65
NT NOTES:
TIME: 90
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. Levels 1 and 2 designation indicates examination is focused on skills achieved from the end of first year through the second year of college study. Knowledge and ability in the following areas is assessed vocabulary mastery, grammatical control reading comprehension and listening comprehension.

AN ACCESSION NUMBER: TC008041 ETS 8410.
TI TITLE: College-Level Examination Program: Subject Examination in College German-Levels 1 and 2.
DT SUBTESTS: Reading; Listening.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: ADULTS.
NT NOTES:
TIME: 90.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. Levels 1 and 2 designation indicates examination is focused on skills achieved from the end of first year through the second year of college study. Knowledge and ability in the following areas is assessed: vocabulary mastery, grammatical control, reading comprehension and listening comprehension.

AN ACCESSION NUMBER: TC008040 ETS 8410.
TI TITLE: College Level Examination Program: Subject Examination in College French-Levels 1 and 2.
DT SUBTESTS: Reading; Listening.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: ADULTS.
NT NOTES:
TIME: 90.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. Levels 1 and 2 designation indicates examination is focused on skills achieved from the end of first year through the second year of college study. Knowledge and ability in the following areas is assessed: vocabulary mastery, grammatical control, reading comprehension and listening comprehension.

AN ACCESSION NUMBER: TC007061 ETS 9104.
TI TITLE: Functional Grammar Test.
AU AUTHOR: Lackey-Joyce-E.
YR YEAR: 70.
AV AVAILABILITY: Psychometric Affiliates; Box 807; Murfreesboro, TN 37133-0807.
GL GRADE LEVEL: 9; 10; 11; 12; Higher Education.
NT NOTES:
TIME: 15; approx.
ITEMS: 41.
AB ABSTRACT: The essentials of English grammar are tested here for the high school or college student. This includes parts of speech, their functions, identifications, phrases, active vs. passive tenses, etc. Pre- and post-teting are permitted as there are two matched forms of the test. The test is untimed. Students usually finish within 15 minutes. The forms are set up to measure what the student already knows at the beginning of the test. Preliminary norms are given.

AN ACCESSION NUMBER: TC006841 ETS 9104.
TI TITLE: Aden-Crosthwait Adolescent Psychology Achievement Test.
DT SUBTESTS: Physical; Mental; Emotional; Social.
AU AUTHOR: Aden-Robert-C; Crosthwait-C.
YR YEAR: 63.
AV AVAILABILITY: Psychometric Affiliates; Box 807; Murfreesboro, TN 37133-0807.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 45.
ITEMS: 112.
AB ABSTRACT: The only standardized test in adolescent psychology, The

Aden-Crosthwait Adolescent Psychology Achievement Test is designed to measure knowledge in four areas: 1) physical; 2) mental; 3) emotional; and 4) social. Primarily measures achievement at the end of an undergraduate course, but can be used as a pre- and post-test and for diagnostic purposes.

AN ACCESSION NUMBER: TC006697 ETS 8410.
TI TITLE: Questions and Problems in Science: Test Item Folio No. 1.
AU AUTHOR: Dressel-Paul-L; Nelson-Clarence-H.
YR YEAR: 56.
AV AVAILABILITY: ERIC Document Reproduction Service (EDRS); Cincinnati Bell Information Systems Federal, 7420 Fullerton Rd., Suite 110, Springfield, VA 22153-2852 (ED054231; 850 pages).
GL GRADE LEVEL: Higher Education.
AB ABSTRACT: Designed to assist college instructors in preparing science examinations directly related to course work. The questions and problems are organized under thirty subject matter headings in each major subdivision: Biological Science and Physical Science. The major headings in the taxonomy of objectives are knowledge, comprehension, application, analysis, synthesis, and evaluation.

AN ACCESSION NUMBER: TC004710 ETS 8410.
TI TITLE: Student Self-Appraisal Inventory of Interests and Estimated Knowledge in Major Health Education Areas.
AU AUTHOR: Gaines-Josephine.
YR YEAR: 61.
AV AVAILABILITY: Tests in Microfiche; Test Collection, Educational Testing Service, Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
NT NOTES:
ITEMS: 125.
AB ABSTRACT: Designed to provide a functional instrument that could aid health educators in better assessing the current interests and previous knowledge backgrounds of their students in 18 major areas of health education: basic health concepts; health on the college campus; mental health; marriage and the family; heredity and the environment; care of the skin, teeth, eyes, and ears; fitness; posture and body mechanics; recreaction and health; rest, sleep, and relaxation; nutrition and diet; consumer health; communicable diseases; chronic and degenerative diseases; stimulants and depressants; accidents and safety; community and international health; and health careers.

AN ACCESSION NUMBER: TC004209 ETS 8410.
TI TITLE: Modern Photography Comprehension Test.
AU AUTHOR: Bruce-Martin-M.
YR YEAR: 69.
AV AVAILABILITY: Martin M. Bruce, Publishers; 50 Larchwood Road, Box 248; Larchmont, NY 10538.
GL GRADE LEVEL: Higher Education.
NT NOTES:
ITEMS: 40.
AB ABSTRACT: Designed to assess student's knowledge of modern photography. Useful in vocational guidance.

AN ACCESSION NUMBER: TC003720 ETS 8206.
TI TITLE: Graduate Record Examinations: Subject Tests--Sociology.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
GL GRADE LEVEL: Higher Education.
AV AVAILABILITY: Graduate Record Examinations; Educational Testing Service, P.O. Box 6000, Princeton, NJ 08541.
NT NOTES:
TIME: 170.
ITEMS: 200.
AB ABSTRACT: Designed to measure knowledge and understanding of sociology basic to graduate study. Includes methodology and statistics, social psychology, race and ethnic relations, and general theory; family and sex roles, organizations, demography, stratification, social institutions, urban/rural sociology, diviance

and social control and social change. Designed to be a power rather than speed test. For reasons of fairness, several editions are available each year. Large print answer sheets are available though the test itself is in regular sized print. In developing each new edition, special effort is made to survey the entire academic field and to include materials from widely differing curricula. Used for selection of applicants for graduate school, selection of fellowship applicants, guidance and counseling, evaluation of the effectiveness of an undergraduate or master's program, requirement for conferral of a degree, senior comprehensive examination at the undergraduate level, and comprehensive examination for advancement to a master's or doctoral program. Known as Cooperative Testing Program until 1940.

AN ACCESSION NUMBER: TC003718 ETS 8206.
TI TITLE: Graduate Record Examinations: Subject Tests--Psychology.
DT SUBTESTS: Experimental Psychology; Social Psychology.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
GL GRADE LEVEL: Higher Education.
AV AVAILABILITY: Graduate Record Examinations; Educational Testing Service, P.O. Box 6000, Princeton, NJ 08541.
NT NOTES:
TIME: 170.
ITEMS: 200.
AB ABSTRACT: Designed to measure knowledge and understanding of social and experimental psychology basic to graduate study. Designed to be a power rather than speed test. For reasons of fairness, several editions are available each year. Large print answer sheets are available though the test itself is in regular sized print. In developing each new edition, special effort is made to survey the entire academic field and to include materials from widely differing curricula. Used for selection of applicants for graduate school, selection of fellowship applicants, guidance and counseling, evaluation of the effectiveness of an undergraduate or master's program, requirement for conferral of a degree, senior comprehensive examination at the undergraduate level, and comprehensive examination for advancement to a master's or doctoral program. Known as Cooperative Graduate Testing Program until 1940.

AN ACCESSION NUMBER: TC003717 ETS 8206.
TI TITLE: Graduate Record Examinations: Subject Tests--Political Science.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
GL GRADE LEVEL: Higher Education.
AV AVAILABILITY: Graduate Record Examinations; Educational Testing Service, P.O. Box 6000, Princeton, NJ 08541.
NT NOTES:
TIME: 170.
ITEMS: 170.

AB ABSTRACT: Designed to measure knowledge and understanding of political science basic to graduate study. Designed to be a power rather than speed test. For reasons of fairness, several editions are available each year. Large print answer sheets are available though the test itself is in regular sized print. In developing each new edition, special effort is made to survey the entire academic field and to include materials from widely differing curricula. Used for selection of applicants for graduate school, selection of fellowship applicants, guidance and counseling, evaluation of the effectiveness of an undergraduate or master's program, requirement for conferral of a degree, senior comprehensive examination at the undergraduate level, and comprehensive examination for advancement to a master's or doctoral program. Known as Cooperative Graduate Testing Program until 1940.

AN ACCESSION NUMBER: TC003716 ETS 8206.
TI TITLE: Graduate Record Examinations: Subject Tests--Physics.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
GL GRADE LEVEL: Higher Education.
AV AVAILABILITY: Graduate Record Examinations; Educational Testing Service, P.O. Box 6000, Princeton, NJ 08541.
NT NOTES:
TIME: 170.
ITEMS: 90.
AB ABSTRACT: Designed to measure knowledge and understanding of physics basic to graduate study. Designed to be a power rather than speed test. For reasons of fairness, several editions are available each year. Large print answer sheets are available though the test itself is in regular sized print. In developing each new edition, special effort is made to survey the entire academic field and to include materials from widely differing curricula. Used for selection of applicants for graduate school, selection of fellowship applicants, guidance and counseling, evaluation of the effectiveness of an undergraduate or master's program, requirement for conferral of a degree, senior comprehensive examination at the undergraduate level, and comprehensive examination for advancement to a master's or doctoral program. Known as Cooperative Graduate Testing Program until 1940.

AN ACCESSION NUMBER: TC003712 ETS 8206.
TI TITLE: Graduate Record Examinations: Subject Tests--Mathematics.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
GL GRADE LEVEL: Higher Education.
AV AVAILABILITY: Graduate Record Examinations; Educational Testing Service, P.O. Box 6000, Princeton, NJ 08541.
NT NOTES:
TIME: 170.
ITEMS: 66.

AB ABSTRACT: Designed to measure knowledge and understanding of mathematics basic to graduate study; designed to be a power rather than speed test. For reasons of fairness, several editions are available each year. Large print answer sheets are available though the test itself is in regular sized print. In developing each new edition, special effort is made to survey the entire academic field and to include materials from widely differing curricula. Used for selection of applicants for graduate school, selection of fellowship applicants, guidance and counseling, evaluation of the effectiveness of an undergraduate or master's program, requirement for conferral of a degree, senior comprehensive examination at the undergraduate level, and comprehensive examination for advancement to a master's or doctoral program. Known as Cooperative Graduate Testing Program until 1940.

AN ACCESSION NUMBER: TC003711 ETS 8206.
TI TITLE: Graduate Record Examinations: Subject Tests--Literature In English.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
GL GRADE LEVEL: Higher Education.
AV AVAILABILITY: Graduate Record Examinations; Educational Testing Service, P.O. Box 6000, Princeton, NJ 08541.
NT NOTES:
TIME: 170.
ITEMS: 230.
AB ABSTRACT: Designed to measure knowledge and understanding of U.S. and English literature basic to graduate study; designed to be a power rather than speed test. For reasons of fairness, several editions are available each year. Large print answer sheets are available though the test itself is in regular sized print. In developing each new edition, special effort is made to survey the entire academic fields and to include materials from widely differing curricula. Used for selection of applicants for graduate school, selection of fellowship applicants, guidance and counseling, evaluation of the effectiveness of an undergraduate or master's program, requirement for conferral of a degree, senior comprehensive examination at the undergraduate level, and comprehensive examination for advancement to a master's or doctoral program. Known as Cooperative Graduate Testing Program until 1940.

AN ACCESSION NUMBER: TC003710 ETS 8206.
TI TITLE: Graduate Record Examinations: Subject Tests--History.
DT SUBTESTS: European History; American History.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
GL GRADE LEVEL: Higher Education.
AV AVAILABILITY: Graduate Record Examinations; Educational Testing Service, P.O. Box 6000, Princeton, NJ 08541.

NT NOTES:
TIME: 170.
ITEMS: 190.
AB ABSTRACT: Designed to measure knowledge and understanding of U.S. and European history basic to graduate study; designed to be a power rather than speed test. For reasons of fairness, several editions are available each year. Large print answer sheets are available though the test itself is in regular sized print. In developing each new edition, special effort is made to survey the entire academic fields and to include materials from widely differing curricula. Used for selection of applicants for graduate school, selection of fellowship applicants, guidance and counseling, evaluation of the effectiveness of an undergraduate or master's program, requirement for conferral of a degree, senior comprehensive examination at the undergraduate level, and comprehensive examination for advancement to a master's or doctoral program. Known as Cooperative Graduate Testing Program until 1940.

AN ACCESSION NUMBER: TC003709 ETS 8206.
TI TITLE: Graduate Record Examinations: Subject Tests--Geology.
DT SUBTESTS: Stratigraphy, Paleontology, And Geomorphology; Structural Geology And Geophysics; Mineralogy, Petrology, And Geochemistry.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
GL GRADE LEVEL: Higher Education.
AV AVAILABILITY: Graduate Record Examinations; Educational Testing Service. P.O. Box 6000, Princeton, NJ 08541.
NT NOTES:
TIME: 170.
ITEMS: 200.
AB ABSTRACT: Designed to measure knowledge and understanding of geology and related fields basic to graduate study; designed to be a power rather than speed test. For reasons of fairness, several editions are available each year. Large print answer sheets are available though the test itself is in regular sized print. In developing each new edition, special effort is made to survey the entire academic fields and to include materials from widely differing curricula. Used for selection of applicants for graduate school, selection of fellowship applicants, guidance and counseling, evaluation of the effectiveness of an undergraduate or master's program, requirement for conferral of a degree, senior comprehensive examination at the undergraduate level, and comprehensive examination for advancement to a master's or doctoral program. Known as Cooperation Graduate Testing Program until 1940.

AN ACCESSION NUMBER: TC003706 ETS 8206.
TI TITLE: Graduate Record Examinations: Subject Tests--Engineering.
DT SUBTESTS: Engineering; Mathematics Usage.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.

YR YEAR: 82.
GL GRADE LEVEL: Higher Education.
AV AVAILABILITY: Graduate Record Examinations; Educational Testing Service, P.O. Box 6000, Princeton, NJ 08541.
NT NOTES: TIME: 170. ITEMS: 150.
AB ABSTRACT: Designed to measure knowledge and understanding of the engineering field basic to graduate study; designed to be a power rather than speed test. For reasons of fairness, several editions are available each year. Large print answer sheets are available though the test itself is in regular sized print. In developing each new edition, special effort is made to survey the entire academic field and to include materials from widely differing curricula. Used for selection of applicants for graduate school, selection of fellowship applicants, guidance and counseling, evaluation of the effectiveness of an undergraduate or master's program, requirement for conferral of a degree, senior comprehensive examination at the undergraduate level, and comprehensive examination for advancement to a master's or doctoral program. Known as Cooperative Graduate Testing Program until 1940.

AN ACCESSION NUMBER: TC003705 ETS 8206.
TI TITLE: Graduate Record Examinations: Subject Tests--Education.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
GL GRADE LEVEL: Higher Education.
AV AVAILABILITY: Graduate Record Examinations; Educational Testing Service, P.O. Box 6000, Princeton, NJ 08541.
NT NOTES:
TIME: 170.
ITEMS: 200.
AB ABSTRACT: Designed to measure knowledge and understanding of the education curricula basic to graduate study; designed to be a power rather than speed test. For reasons of fairness, several editions are available each year. Large print answer sheets are available though the test itself is in regular size print. In developing each new edition, special effort is made to survey the entire academic field and to include materials from widely differeing curricula. Used for selection of applicants for graduate school, selection of fellowship applicants, guidance and counseling, evaluation of the effectiveness of an undergraduate or master's program, requirement for conferral of a degree, senior comprehensive examination at the undergraduate level, and comprehensive examination for advancement to a master's or doctoral program. Known as Cooperative Graduate Testing Program until 1940.

AN ACCESSION NUMBER: TC003704 ETS 8206.
TI TITLE: Graduate Record Examinations: Subject Tests--Economics.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.

GL GRADE LEVEL: Higher Education.
AV AVAILABILITY: Graduate Record Examinations; Educational Testing Service, P.O. Box 6000, Princeton, NJ 08541.
NT NOTES:
TIME: 170.
ITEMS: 160.
AB ABSTRACT: Designed to measure knowledge and understanding of economics basic to graduate study; designed to be a power designed to be a power rather than speed test. For reasons of fairness, several editions are available each year. Large print answer sheets are available though the test itself is in regular sized print. In developing each new edition, special effort is made to survey the entire academic field and to include materials from widely differing curricula. Used for selection of applicants for graduate school, selection of fellowship applicants, guidance and counseling, evaluation of the effectiveness of an undergraduate or master's program, requirement for conferral of a degree, senior comprehensive examination at the undergraduate level, and comprehensive examination for advancement to a master's or doctoral program. Known as Cooperative Graduate Testing Program until 1940.

AN ACCESSION NUMBER: TC003703 ETS 8206.
TI TITLE: Graduate Record Examinations: Subject Tests--Chemistry.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
GL GRADE LEVEL: Higher Education.
AV AVAILABILITY: Graduate Record Examinations; Educational Testing Service, P.O. Box 6000, Princeton, NJ 08541.
NT NOTES:
TIME: 170.
ITEMS: 150.
AB ABSTRACT: Designed to measure knowledge and understanding of chemistry basic to graduate study, and designed to be a power rather than speed test. For reasons of fairness, several editions are available each year. Large print answer sheets are available though the test itself is in regular sized print. In developing each new edition, special effort is made to survey the entire academic field and to include material from widely differing curricula. Used for selection of applicants for graduate school, selection of fellowship applicants, guidance and counseling, evaluation of the effectiveness of an undergraduate or master's program, requirement for conferral of a degree, senior comprehensive examination at the undergraduate level, and comprehensive examination for advancement to a master's or doctoral program. Known as Cooperative Graduate Testing Program until 1940.

AN ACCESSION NUMBER: TC003701 ETS 8206.
TI TITLE: Graduate Record Examinations: Subject Tests--Biology.
DT SUBTESTS: Cellular And Subcellular Biology; Organismal Biology; Population Biology.

AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 82.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 170.
ITEMS: 210.
AV AVAILABILITY: Graduate Record Examinations; Educational Testing Service, P.O. Box 6000, Princeton, NJ 08541.
AB ABSTRACT: Designed to measure knowledge and understanding of biology basic to graduate study, and designed to be a power rather than speed test. For reasons of fairness, several editions are available each year. Large print answer sheets are available though the test itself is in regular sized print. In developing each new edition, special effort is made to survey the entire academic field and to include material from widely differing curricula. Used for selection of applicants for graduate school, selection of fellowship applicants, guidance and counseling, evaluation of the effectiveness of an undergraduate or master's program, requirement for conferral of a degree, senior comprehensive examination at the undergraduate level, and comprehensive examination for advancement to a master's or doctoral program. Known as Cooperative Graduate Testing Program until 1940.

AN ACCESSION NUMBER: TC003627 ETS 8410.
TI TITLE: College Level Examination Program: Subject Examination in Introductory Marketing.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90.
ITEMS: 100.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. The exam covers marketing in the economy, buyer behavior and consumption patterns, government-marketing interactions, marketing functions and institutions, and selected issues and policies. The four questions in the optional essay section are designed to test general understanding of marketing, including ability to apply understanding to basic problems.

AN ACCESSION NUMBER: TC003625 ETS 8410.
TI TITLE: College-Level Examination Program: Subject Examination Introduction to Educational Psychology.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.

TG TARGET AUDIENCE: ADULTS.
NT NOTES:
TIME: 90.
ITEMS: 100.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. An optional essay selection requires knowledge similar to that needed for multiple choice sections. Six major content areas include historical, philosophical and theoretical foundations of educational psychology; teaching; evaluation; development; motivation; and learning.

AN ACCESSION NUMBER: TC003571 ETS 8410.
TI TITLE: National Achievement Tests: College English.
DT SUBTESTS: Punctuation; Capitalization; Language Usage; Sentence Structure; Modifiers; Miscellaneous Principles.
AU AUTHOR: Jordon-A-C.
YR YEAR: 58.
AV AVAILABILITY: Psychometric Affiliates; Box 807, Murfreesboro, TN 37133.
GL GRADE LEVEL: 12; Higher Education.
NT NOTES:
TIME: 45.
ITEMS: 120.
AB ABSTRACT: Measures student's ability to use correct capitalization; ability to punctuate correctly; skill in the use of syntax; ability to determine the correct agreement of subject and verb; skill in sentence structure; ability to use modifiers correctly; and knowledge of miscellaneous principles. For high school seniors and college freshmen. Includes multiple choice questions, underlining of appropriate words that should be capitalized, and adding punctuation.

AN ACCESSION NUMBER: TC003353 ETS 9104.
TI TITLE: National Achievement Tests; World History.
AU AUTHOR: McGarrett-Vincent; Merrill-Edward-H.
YR YEAR: 48.
AV AVAILABILITY: Psychometric Affiliates; Box 807; Murfreesboro, TN 37133-0807.
GL GRADE LEVEL: 9; 10; 11; 12; Higher Education.
NT NOTES:
TIME: 40.
ITEMS: 100.
AB ABSTRACT: This test measures the student's knowledge and judgment of social studies terms; world geography; contribution of world peoples to civilization; political history; and economic, social, and cultural history. It is an accurate and reliable measure of the student's concept of world history and its application to present day world affairs. Reliability is .89.

AN ACCESSION NUMBER: TC003045 ETS 8410.
TI TITLE: National Achievement Tests: Algebra Test For Engineering And Science.
DT SUBTESTS: Manipulation Of Algebraic Symbols; Understanding Of Algebraic Notation.
AU AUTHOR: Lonski-A-B.
YR YEAR: 61.
AV AVAILABILITY: Psychometric Affiliates; Box 807, Murfreesboro, TN 37133.
GL GRADE LEVEL: 9; 10; 11; 12; Higher Education.
NT NOTES:
TIME: 80.
ITEMS: 65.
AB ABSTRACT: Designed to represent the basic fundamentals of Intermediate Algebra in high school or college. Could be used for college entrants to engineering schools or colleges, technical schools, or high school students.

AN ACCESSION NUMBER: TC002731 ETS 8410.
TI TITLE: College-Level Examination Program: Subject Examination in Introductory Sociology.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: ADULTS.
NT NOTES:
TIME: 90.
ITEMS: 100.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. This examination stresses basic facts and concepts and the general approach of sociologists in studying man and society. The optional essay section requires the application of both general principles of sociology and appropriate specific evidence. Student is required to answer three of four essay questions offered.

AN ACCESSION NUMBER: TC002727 ETS 8410.
TI TITLE: College-Level Examination Program: Subject Examination in General Psychology.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: ADULTS.
NT NOTES:
TIME: 90.
ITEMS: 100.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated

periodically. Measures knowledge of terminology, principles, and theory as well as ability to comprehend, evaluate or analyze problem situations and to apply knowledge to new situations. Areas covered include physiology and behavior perceptual and sensory experience, motivation and emotion, learning, cognition, life-span development, personality and adjustment, behavioral disorders, social psychology, measurements and statistics, history and philosophy. An optional essay requires knowledge similar to those needed for multiple choice.

AN ACCESSION NUMBER: TC002726 ETS 8410.
TI TITLE: College-Level Examination Program: Subject Examination in General Chemistry.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90.
ITEMS: 80.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. Measures knowledge in several areas of chemistry including structure of matter, states of matter, reaction types, equations and stoichiometry, equilibrium, kinetics, thermodynamics, descriptive chemistry, and experimental chemistry. Slide rules and calculators may be used during examination. There is an optional essay section which includes quantitative problems and writing equations that predict formulas of the products of chemical reactions, as well as short essays that interpret chemical phenomena and illustrate chemical reasoning.

AN ACCESSION NUMBER: TC002724 ETS 8410.
TI TITLE: College-Level Examination Program: Subject Examination in Analysis and Interpretation of Literature.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90.
ITEMS: 100.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. Measures ability to read prose and poetry with understanding. Student is expected to analyze elements of a

literacy passage and respond to nuances of meaning, tone, mood, imagery and style. An optional essay section enables student to demonstrate ability to write well-organized critical essays on given passages of poetry and on general literary questions.

AN ACCESSION NUMBER: TC002723 ETS 8410.
TI TITLE: College-Level Examination Program: Subject Examination in American Government.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90.
ITEMS: 100.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. A 90 minute optional essay requires same knowledge and skills needed for multiple choice examination, but also measures ability to select material and present it in an organized and logical manner. A choice of writing on any three of four topics is offered. Examination measures knowledge of discrete facts about American Government and Politics, recognition of typical patterns of political processes and behavior, and understanding of data relevant to government.

AN ACCESSION NUMBER: TC002722 ETS 8410.
TI TITLE: College-Level Examination Program: General Examination in Social Sciences and History.
DT SUBTESTS: Social Sciences; History.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: ADULTS.
NT NOTES:
TIME: 90.
ITEMS: 125.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Measures knowledge of terminology and theories in a field, comprehension of meaning, ability to interpret or analyze graphic, pictorial or written material, and ability to select hypotheses and apply them to given data. Tests are updated periodically.

AN ACCESSION NUMBER: TC002721 ETS 8410.
TI TITLE: College-Level Examination Program: General Examination in Natural Sciences.
DT SUBTESTS: Biological Science; Physical Science.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90.
ITEMS: 120.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Designed to test knowledge and understanding of scientific concepts that should be attained by a well-educated adult. Tests are updated periodically.

AN ACCESSION NUMBER: TC002720 ETS 8410.
TI TITLE: College-Level Examination Program: General Examination in Mathematics.
DT SUBTESTS: Skills and Concepts; Content.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90.
ITEMS: 90.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Questions in Part B are more directly related to a college-level course than those in Part A. The score on Part B is counted twice in determining total score. Tests are updated periodically.

AN ACCESSION NUMBER: TC002719 ETS 8410.
TI TITLE: College-Level Examination Program: General Examination in the Humanities.
DT SUBTESTS: Literature; Fine Arts.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examniation Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90.
ITEMS: 150.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Items are evenly divided

among the following periods of Western art and culture: Classical, Medieval and Renaissance, seventeenth through twentieth centuries. Deisnged to demonstrate understanding of humanities through recollection or recognition of specific information; comprehension and application of concepts; and analysis and interpretation of various works of art. Tests are updated periodically.

AN ACCESSION NUMBER: TC002718 ETS 8410.
TI TITLE: College-Level Examination Program: General Examination in English Composition.
AU INSTITUTIONAL AUTHOR: Educational Testing Service, Princeton, N.J.
YR YEAR: 81.
AV AVAILABILITY: College Level Examination Program; Princeton, NJ 08541.
GL GRADE LEVEL: Higher Education.
TG TARGET AUDIENCE: Adults.
NT NOTES:
TIME: 90.
ITEMS: 130.
AB ABSTRACT: CLEP enables both traditional and nontraditional students to earn college credit by examination. Tests are updated periodically. Measures competency in writing expository essays that follow the conventions of standard written English. Concerned with skills the freshman English student is expected to acquire rather than with a technical vocabulary or with ability to do imaginative writing. There are two editions of this test. Section 1 of both editions is multiple choice. Section 2 is all multiple choice in one edition and a 45 minute essay in the second edition.

AN ACCESSION NUMBER: TC002415 ETS 9104.
TI TITLE: National Achievement Tests: General Physics Test.
DT SUBTESTS: Uses and Application of Principles; Miscellaneous Facts and Scientists.
AU AUTHOR: Crow-Lester-D; Cook-Roy-S.
YR YEAR: 58.
AV AVAILABILITY: Psychometric Affiliates; Box 807; Murfreesboro, TN 37133-0807.
GL GRADE LEVEL: 9; 10; 11; 12; Higher Education.
NT NOTES:
TIME: 40; approx.
ITEMS: 130.
AB ABSTRACT: This was constructed to test the student's knowledge of physics, and ability to apply that knowledge. Uses and application of principles and miscellaneous facts and scientists are the two components of the test.

AN ACCESSION NUMBER: TC002414 ETS 9104.
TI TITLE: National Achievement Tests: General Chemistry Test.
DT SUBTESTS: Uses, Processes, Results; Formulae and Valence; Miscellaneous Facts.
AU AUTHOR: Crow-Lester-D; Cook-Roy-S.
YR YEAR: 58.
AV AVAILABILITY: Psychometric Affiliates; Box 807; Murfreesboro, TN 37133-0807.
GL GRADE LEVEL: 9; 10; 11; 12; Higher Education.
NT NOTES:
TIME: 40; approx.
ITEMS: 120.
AB ABSTRACT: The test was designed to measure the student's basic knowledge of chemistry, and ability to apply that knowledge. The test measures uses, processes, results; formulae and valence; and miscellaneous facts.

AN ACCESSION NUMBER: TC002408 ETS 9104.
TI TITLE: National Achievement Tests: Health Knowledge for College Freshmen.
AU AUTHOR: Bridges-A-Frank.
YR YEAR: 56.
AV AVAILABILITY: Psychometric Affiliates; Box 807; Murfreesboro, TN 35133-0807.
GL GRADE LEVEL: Higher Education.
NT NOTES:
TIME: 40.
ITEMS: 100.
AB ABSTRACT: This test is constructed to measure the health knowledge of college freshmen. This test can be used for a pre-test or a post-test, or as a basis for assigning students to health education classes. The areas included were determined by a jury of 13 college health educators. Areas covered are nutrition, emotional health, exercise and rest, narcotics and stimulants, body functions, social health, community health, personal health, family living, sense organs, occupational health, and current health. Norms are given. The test's reliability is .833. Statistical validity was secured by the use of the Votaw Curve. May also be used with high school seniors.

AN ACCESSION NUMBER: TC002407 ETS 8410.
TI TITLE: National Achievement Tests: Health Education Test: Knowledge and Application, Revised.
DT SUBTESTS: Basic Knowledge; Application of Knowledge.
AU AUTHOR: Shaw-John-H; And Others.
YR YEAR: 64.
AV AVAILABILITY: Psychometric Affiliates; Box 807, Murfreesboro, TN 37133.
GL GRADE LEVEL: 7; 8; 9; 10; 11; 12; Higher Education.
NT NOTES:

TIME: 45; approx.
ITEMS: 100.
AB ABSTRACT: Measures a student's basic knowledge of health and the ability to apply that knowledge. Includes the newer phases of health and many items on physical education. The basic-knowledge section uses multiple choice type of questions. The application-of-knowledge section presents four health problem situations; following each situation are a group of statements to which the respondent marks either true or false. While not timed, the authors suggest having the respondents start on the second section after 25 minutes. Intended for secondary school students and students in the first-year college hygiene classes.

AN ACCESSION NUMBER: TC001143 ETS 9104.
TI TITLE: National Achievement Tests: American History-Government Problems of Democracy.
DT SUBTESTS: Growth of a National Spirit; Growth of Democracy; The Constitution; Foreign Policy; Problems of American Democracy.
AU AUTHOR: McGarrett-Vincent.
YR YEAR: 58.
AV AVAILABILITY: Psychometric Affiliates; Box 807; Murfreesboro, TN 37133-0807.
GL GRADE LEVEL: 9; 10; 11; 12; Higher Education.
NT NOTES:
TIME: 40.
ITEMS: 100.
AB ABSTRACT: There are five sections of this American history-government-problems of democracy test: 1) growth of a national spirit; 2) growth of democracy; 3) the Constitution; 4) foreign policy; and 5) problems of American democracy. The test is designed to measure the student's knowledge of American history, government, and politics; to indicate where reteaching may be used; the student's knowledge of the democratic way of life in the United States; and to measure student's ability to make inferences between people and events.

AN ACCESSION NUMBER: TC001016 ETS 8410.
TI TITLE: National Achievement Tests: Vocabulary Test (For Grades 7 To 12 And College).
DT SUBTESTS: Vocabulary, or Word Meanings; Word Discrimination.
AU AUTHOR: Speer-Robert-K; Smith-Samuel.
YR YEAR: 54.
AV AVAILABILITY: Psychometric Affiliates; Box 807, Murfreesboro, TN 37133.
GL GRADE LEVEL: 7; 8; 9; 10; 11; 12; Higher Education.
NT NOTES:
TIME: 15; approx.
ITEMS: 80.
AB ABSTRACT: Designed to measure the achievement level of one's

vocabulary and the power of word discrimination. Untimed. Comes in two forms: Form A was copyrighted 1951; Form B, 1954. Earlier printings used the title: National Achievement Tests: Vocabulary Test (For Grades 7-12 Inclusive).

ETS TEST COLLECTION VIA INTERNET

The ERIC Clearinghouse on Assessment and Evaluation has mounted on its gopher site a database to help locate tests. This database can be used by accessing the gopher at the address: GOPHER.CUA.EDU The ERIC/ETS Test Collection is located under: Special Resources/ ERIC Clearinghouse on Assessment and Evaluation/ Test Locator/

To search the database, enter keywords from the title or descriptors. For example, if you would like to search for tests on oral language proficiency, you could type in all three words, or oral and proficiency. You may get slightly different results, but you will have information on a lot of tests to look at. If you know the title of the test, the best way to search is to use the main words in the title, not necessarily all of the words in the title. If you are looking for the Wechsler Intelligence Scale for Children-Revised, the most efficent way to search is with the words Wechsler, intelligence, and children.

INTRODUCTION TO THE ETS TEST COLLECTION

The Educational Testing Service (ETS) Test Collection database contains records on over 9,500 tests and research instruments. These records describe the instruments and provide availability information. The Test Collection encompasses virtually all fields from vocational interest inventories for adults to instruments that measure shyness or predict recidivism in released criminal offenders, to assessment of managerial style, as well as education-related achievement and aptitude tests. The test descriptions are indexed with ERIC Thesaurus terms for subject accessibility.

This is a joint project of ETS and ERIC_AE. ETS Library and Reference Services Division prepares the descriptions. ERIC_AE maintains the database and hosts the Search System. ERIC_AE has also begun to put ETS prepared test descriptions into the ERIC Resources in Education database. About 15 descriptions are added each month.

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You may download individual and small groups of test descriptions and you may point to this service from any Gopher Site.

WHAT KIND OF TEST ARE DESCRIBED?

The Test Collection database collects a variety of instruments: achievement tests, aptitude tests, personality measures, attitude measures, career/vocational interest measures, occupational tests such as nursing or sales skills inventories. Many research instruments are collected as well as tests from commercial publishers.

WHAT INFORMATION IS AVAILABLE ABOUT THE TESTS?

The title, author, publication date and source appear in the record. An abstract describing the instrument, intended population, and uses accompanies the record. Subject terms give the age and grade level information as well as ERIC Thesaurus terms that describe the test.

DOES THE TEST COLLECTION DATABASE REVIEW THE TESTS?

No, other reference guides such as Mental Measurements Yearbooks,

Tests: A Comprehensive Reference for Assessments in Psychology, Education, and Business, and Test Critiques distributed by Pro-Ed fill that role. You can search the tables of contents for the MMY and Test Critiques through the ERIC_AE Gopher Site.

ARE ALL THE TESTS IN THE DATABASE CURRENTLY IN PRINT?

No, some of the items are out of print. We suggest contacting the publisher for permission to use out-of-print materials. Phone numbers can be located using another menu option on the ERIC_AE Gopher Site.

WHERE CAN I SEE THE ACTUAL TEST INSTRUMENTS?

Availability information is provided in the records. Many colleges and universities have test collections in their libraries. Talk to you local librarian for more information.

WHAT IS TESTS IN MICROFICHE?

Tests in Microfiche is a subcollection of unpublished research instruments that are available for purchase in microfiche from the ETS Test Collection. The collection includes instruments appropriate for diverse populations (infants, learning disabled, adults, etc.) Each set spans a wide range of topics such as job satisfaction and attitudes towards school. More than 800 tests are available.

DOES THE TEST COLLECTION PROVIDE REFERENCE SERVICES?

No, the descriptive information in the database should help answer most questions people may have. And the publisher of the particular test is the most competent source of information. You can, however, route general inquiries to ERIC_AE@CUA.EDU.

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